

Phase I Environmental Site Assessment

Raising Cane's #991

Eastern Corner of Cochrane Road & Butterfield Boulevard

Assessor Parcel Number (APN) 726-58-001

and a portion of APN 726-58-002

Morgan Hill, Santa Clara County, California

November 28, 2022

Terracon Project No. NB227249



Prepared for:

**Raising Cane's Restaurants, LLC
Plano, Texas**

Prepared by:

**Terracon Consultants, Inc.
Sacramento, California**

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Terracon

Environmental



Facilities



Geotechnical



Materials

November 28, 2022



Raising Cane's Restaurants, LLC
6800 Bishop Road, Suite 210
Plano, Texas 75024-4274

Attn: Ms. Kristen Roberts
P: (626) 372-9474
E: KRoberts@raisingcanes.com

Re: Phase I Environmental Site Assessment
Raising Cane's #991
Eastern Corner of Cochrane Road & Butterfield Boulevard
Assessor Parcel Number (APN) 726-58-001 and a portion of APN 726-58-002
Morgan Hill, Santa Clara County, California 95037
Terracon Project No. NB227249

Dear Ms. Roberts:

Terracon Consultants, Inc. (Terracon) is pleased to submit the enclosed Phase I Environmental Site Assessment (ESA) report for the above-referenced site. This assessment was performed in accordance with Terracon Proposal No. PNB227249 dated November 3, 2022.

We appreciate the opportunity to be of service to you on this project. In addition to Phase I services, our professionals provide geotechnical, environmental, construction materials, and facilities services on a wide variety of projects locally, regionally and nationally. For more detailed information on all of Terracon's services please visit our website at www.terracon.com. If there are any questions regarding this report or if we may be of further assistance, please do not hesitate to contact us.

Sincerely,
Terracon Consultants, Inc.

A handwritten signature in black ink, appearing to read "S. Calderon".

Santiago Calderon
Assistant Geologist

A handwritten signature in black ink, appearing to read "Tony P. Mikacich".

Tony P. Mikacich, P.G. 9918
Senior Geologist

A handwritten signature in black ink, appearing to read "Sadie Bodiford".

Sadie Bodiford
Project Manager

Attachments



Terracon Consultants Inc. 50 Golden Land Ct Ste 100 Sacramento, CA 95834-2425

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Environmental

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EXECUTIVE SUMMARY

This Phase I Environmental Site Assessment (ESA) was performed in accordance with Terracon Proposal No. PNB227249, dated November 3, 2022, and was conducted consistent with the procedures included in ASTM E1527-13, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*. The ESA was conducted under the supervision or responsible charge of Sadie Bodiford, Environmental Professional. Santiago Calderon Sierra performed the site reconnaissance on November 10, 2022.

Findings and Opinions

A summary of findings is provided below. It should be recognized that details were not included or fully developed in this section, and the report must be read in its entirety for a comprehensive understanding of the items contained herein.

Site Description and Use

The site is located at the eastern corner of Cochrane Road and Butterfield Boulevard in Morgan Hill, Santa Clara County, California and consists of approximately 1.93-acre tract of vacant land consisting of Assessor Parcel Number (APN) 726-58-001 and a portion of APN 726-58-002. The site is improved with an asphalt-paved road on the southern portion of the site, utilities, and limited landscaping. During the site reconnaissance, the site was vacant.

Historical Information

Based on a review of the historical information the site consisted of undeveloped land from as early as the mid-1910s. The site was used for orchards in 1939, and was converted to vacant land by the early 1940s. The site remained as vacant land through 2020, when the existing roadways were developed.

The adjoining properties consisted of undeveloped land from as early as the mid-1910s and orchards in the late 1930s. The northeastern and southeastern adjoining properties consisted of vacant land from the early-1940s through 2020, when the existing roadways were developed. The southwestern adjoining properties consisted of vacant land from early-1940s to the early-1980s, and were developed with the existing residential structures in the late-1990s. The northwestern adjoining properties consisted of orchards from the late-1930s through the mid-1970s, and were developed with Cochrane Road and several commercial structures by early 1980s. The northwestern adjoining properties were further developed with the existing residential, commercial and warehouse structures from the late-1990s to mid-2010s. Based on a review of the historical information, Recognized Environmental Conditions (RECs) were not identified in connection with the site.

Records Review

Selected federal and state environmental regulatory databases as well as responses from state and local regulatory agencies were reviewed. The site was not identified in the environmental regulatory database. The remaining facilities listed in the database report do not appear to represent RECs to the site at this time based upon regulatory status, apparent topographic gradient, and/or distance from the site.

Prior Report Review

The following previous environmental reports were provided by the client to Terracon for review. Additionally, previous environmental reports assessed the site and surrounding parcels; however, for the purposes of this report, Terracon will refer to the area inspected on the reports as the “assessed area” and the site will be continuing to be the site assessed by Terracon.

Environmental Report	Summary
Phase I ESA – Morgan Hill Assessor Parcel Numbers (APNs): 726-44-001, 726-32-001, -010, and -005; and 726-25-012, 022, and -021 Morgan Hill, California Date: January 6, 1999 Prepared for: Morgan Hill Development Partners, LP Prepared by: Lowney Associates	On January 6, 1999, Lowney Associates (Lowney) prepared a Phase I ESA report for the site and surrounding parcels totaling approximately 164.155-acres (the “assessed area”). At the time of Lowney's inspection, the assessed area consisted of undeveloped land with some areas graded for construction. Historically, the assessed area had reportedly been used for agricultural land uses. Lowney Associates did not identify any RECs associated with the assessed area and recommended no further investigation.
Phase I ESA Update and Soil and Groundwater Quality Evaluation – Cochrane Road Site (APNs): 726-32-01 and 726-25-022 Morgan Hill, California Date: July 14, 2000 Prepared for: Altera Corporation Prepared by: Lowney Associates	On July 14, 2000, Lowney Associates (Lowney) prepared a Phase I ESA update as well as a Soil and Groundwater Quality Evaluation for the site and surrounding parcels. The assessed area consisted of a 20-acre tract of land identified as APNs 726-32-01 and 726-25-022, which included the site and adjoining eastern and southern properties. At the time of Lowney' site inspection, the assessed area was undeveloped and was generally overgrown with weeds. On July 6, 2000, Lowney's performed a subsurface investigation to evaluate for the potential impacts of historical agricultural land uses conducted at the assessed area. Reported low detections of dichlorodiphenyltrichloroethane (DDT) and dieldrin were identified in several soil samples; however, it should be noted that laboratory reports were not appended with this report, and the report did not indicate which samples were reported with the low concentrations of DDT and dieldrin. No additional analytes of concern were noted in soil and groundwater samples.

Environmental Report	Summary
	In addition to the soil and groundwater sampling, a geophysical survey was conducted on the assessed area to evaluate for the presence of buried metallic structures. A concrete pad with rebar and concrete debris with metal pipe were identified. The metal pipe was reported to be on the southern portion of the assessed area, located off-site. Lowney recommended no further investigation.
Phase I ESA Vacant Properties Assessor Parcel Numbers (APNs): 726-25- *035 and 726-32-021 Morgan Hill, California Date: November 5, 2007 Prepared for: South Bay Development Co. Prepared by: Geologica Inc.	On November 5, 2007, Geologica Inc. (Geologica) prepared a Phase I ESA for the site and surrounding parcels. The assessed area consisted of approximately 20 acres of vacant land bounded by Cochrane Road, Butterfield Boulevard and Jarvis Drive. RECs were not identified, and no further investigation was recommended.
Phase I ESA Proposed Commercial Development East Corner of Cochrane Road and Butterfield Boulevard Morgan Hill, California Date: November 16, 2017 Prepared for: Evergreen Devco, Inc Prepared by: SALEM Engineering Group, Inc	On November 16, 2017, SALEM Engineering Group, Inc (SALEM) prepared a Phase I ESA for the site and surrounding parcels. The assessed area consisted of approximately 20 acres of vacant land including the site and adjoining eastern and southern properties. SALEM's Phase I ESA report did not identify any RECs associated with the site and recommendations were not provided.
Phase I ESA Proposed Commercial Development Update East Corner of Cochrane Road and Butterfield Boulevard Morgan Hill, California Date: October 24, 2018 Prepared for: Evergreen Devco, Inc Prepared by: SALEM Engineering Group, Inc	On October 24, 2018, SALEM Engineering Group, Inc (SALEM) prepared a Phase I ESA Update for the site and surrounding parcels. The assessed area was the same as their 2017 report. RECs were not identified in connection with the site and recommendations were not provided.

Based on a review of the provided previous environmental reports, RECs were not identified in connection with the site.

Site Reconnaissance

During the site reconnaissance, Terracon observed minor amounts of trash, consisting of typical municipal litter items such as bottles, plastic, and miscellaneous food wrappers throughout the

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site. Staining, noxious odors, or evidence of hazardous materials disposal were not observed. Based on site observations, the observed site features do not represent a REC to the site.

Adjoining Properties

The northeastern and southeastern adjoining properties consists of an asphalt-paved road and graded vacant land. The southwestern adjoining properties consists of Butterfield Boulevard follow by Cochrane Village apartments (18555 Butterfield Boulevard). The northwestern adjoining properties consists of Cochrane Road follow by single-family residence (315 Cochrane Road) and Adams Court. RECs were not observed with the adjoining properties.

Significant Data Gaps

Significant data gaps were not identified.

Conclusions

We have performed a Phase I ESA consistent with the procedures included in ASTM Practice E 1527-13 at Eastern Corner of Cochrane Road & Butterfield Boulevard Assessor Parcel Number (APN) 726-58-001 and a portion of APN 726-58-002, Morgan Hill, Santa Clara County, California, the site. Recognized Environmental Conditions (RECs) or Controlled RECs (CRECs) were not identified in connection with the site.

1.0 INTRODUCTION

1.1 Site Description

Site Name	Raising Cane's #991
Site Location/Address	Eastern Corner of Cochrane Road & Butterfield Boulevard Assessor Parcel Number (APN) 726-58-001 and a portion of APN 726-58-002, Morgan Hill, Santa Clara County, California
Land Area	Approximately 1.93 acres.
Site Improvements	Vacant land with an asphalt-paved road on southern portion, utilities, and limited landscaping.
Anticipated Future Site Use	Develop with a Raising Cane's restaurant.
Reason for the ESA	Leasing the site.

The location of the site is depicted on Exhibit 1 of Appendix A, which was reproduced from a portion of the USGS 7.5-minute series topographic map. The site and adjoining properties are depicted on the Site Diagram, which is included as Exhibit 2 of Appendix A. Acronyms and terms used in this report are described in Appendix F.

1.2 Scope of Services

This Phase I ESA was performed in accordance with Terracon Proposal No. PNB227249, dated November 3, 2022, and was conducted consistent with the procedures included in ASTM E1527-13, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*. The purpose of this ESA was to assist the client in developing information to identify RECs in connection with the site as reflected by the scope of this report. This purpose was undertaken through user-provided information, a regulatory database review, historical and physical records review, interviews, including local government inquiries, as applicable, and a visual noninvasive reconnaissance of the site and adjoining properties. Limitations, ASTM deviations, and significant data gaps (if identified) are noted in the applicable sections of the report.

ASTM E1527-13 contains a new definition of "migrate/migration," which refers to "the movement of hazardous substances or petroleum products in any form, including, for example, solid and liquid at the surface or subsurface, and vapor in the subsurface." By including this explicit reference to migration in ASTM E1527-13, the Standard clarifies that the potential for vapor migration should be addressed as part of a Phase I ESA. This Phase I ESA has considered vapor migration in evaluation of RECs associated with the site.

1.3 Standard of Care

This ESA was performed in accordance with generally accepted practices of this profession, undertaken in similar studies at the same time and in the same geographical area. We have endeavored to meet this standard of care, but may be limited by conditions encountered during performance, a client-driven scope of work, or inability to review information not received by the report date. Where appropriate, these limitations are discussed in the text of the report, and an evaluation of their significance with respect to our findings has been conducted.

Phase I ESAs, such as the one performed at this site, are of limited scope, are noninvasive, and cannot eliminate the potential that hazardous, toxic, or petroleum substances are present or have been released at the site beyond what is identified by the limited scope of this ESA. In conducting the limited scope of services described herein, certain sources of information and public records were not reviewed. It should be recognized that environmental concerns may be documented in public records that were not reviewed. No ESA can wholly eliminate uncertainty regarding the potential for RECs in connection with a property. Performance of this practice is intended to reduce, but not eliminate, uncertainty regarding the potential for RECs. No warranties, express or implied, are intended or made. The limitations herein must be considered when the user of this report formulates opinions as to risks associated with the site or otherwise uses the report for any other purpose. These risks may be further evaluated – but not eliminated – through additional research or assessment. We will, upon request, advise you of additional research or assessment options that may be available and associated costs.

1.4 Additional Scope Limitations, ASTM Deviations and Data Gaps

Based upon the agreed-on scope of services, this ESA did not include subsurface or other invasive assessments, vapor intrusion assessments or indoor air quality assessments (i.e. evaluation of the presence of vapors within a building structure), business environmental risk evaluations, or other services not particularly identified and discussed herein. Credentials of the company (Statement of Qualifications) have not been included in this report but are available upon request. Pertinent documents are referred to in the text of this report, and a separate reference section has not been included. Reasonable attempts were made to obtain information within the scope and time constraints set forth by the client; however, in some instances, information requested is not, or was not, received by the issuance date of the report. Information obtained for this ESA was received from several sources that we believe to be reliable; nonetheless, the authenticity or reliability of these sources cannot and is not warranted hereunder.

An evaluation of the significance of limitations and missing information with respect to our findings has been conducted, and where appropriate, significant data gaps are identified and discussed in the text of the report. However, it should be recognized that an evaluation of significant data gaps is based on the information available at the time of report issuance, and an evaluation of information received after the report issuance date may result in an alteration of our conclusions, recommendations, or opinions. We have no obligation to provide information obtained or discovered by us after the issuance date of the report, or to perform any additional services,

regardless of whether the information would affect any conclusions, recommendations, or opinions in the report. This disclaimer specifically applies to any information that has not been provided by the client.

This report represents our service to you as of the report date and constitutes our final document; its text may not be altered after final issuance. Findings in this report are based upon the site's current utilization, information derived from the most recent reconnaissance and from other activities described herein; such information is subject to change. Certain indicators of the presence of hazardous substances or petroleum products may have been latent, inaccessible, unobservable, or not present during the most recent reconnaissance and may subsequently become observable (such as after site renovation or development). Further, these services are not to be construed as legal interpretation or advice.

1.5 Reliance

This ESA report is prepared for the exclusive use and reliance of Raising Cane's Restaurants, LLC. Use or reliance by any other party is prohibited without the written authorization of Raising Cane's Restaurants, LLC and Terracon Consultants, Inc. (Terracon).

Reliance on the ESA by the client and all authorized parties will be subject to the terms, conditions and limitations stated in the proposal, ESA report, and Terracon's Agreement for Services. The limitation of liability defined in the Agreement for Services is the aggregate limit of Terracon's liability to the client and all relying parties.

Continued viability of this report is subject to ASTM E1527-13 Sections 4.6 and 4.8. If the ESA will be used by a different user (third party) than the user for whom the ESA was originally prepared, the third party must also satisfy the user's responsibilities in Section 6 of ASTM E1527-13.

1.6 Client Provided Information

Prior to the site visit, Jay Higgins, client's representative, was asked to provide the following user questionnaire information as described in ASTM E1527-13 Section 6.

Client Questionnaire Responses

Client Questionnaire Item	Client Did Not Respond	Client's Response	
		Yes	No
Specialized Knowledge or Experience that is material to a REC in connection with the site.			X
Actual Knowledge of Environmental Liens or Activity Use Limitations (AULs) that may encumber the site.			X

Client Questionnaire Item	Client Did Not Respond	Client's Response	
		Yes	No
Actual Knowledge of a Lower Purchase Price because contamination is known or believed to be present at the site.			X
Commonly Known or Reasonably Ascertainable Information that is material to a REC in connection with the site.			X
Obvious Indicators of Contamination at the site.			X

Terracon's consideration of the client provided information did not identify RECs. A copy of the questionnaire is included in Appendix C.

2.0 PHYSICAL SETTING

Physical Setting Information		Source
Topography		
Site Elevation	Approximately 365 feet above mean sea level (msl).	USGS Topographic Map, Morgan Hill & Mount Madonna, California Quadrangles, 1980 (Appendix A)
Topographic Gradient	Relatively flat area with general gradient towards the west-southwest.	
Closest Surface Water	Coyote Creek, approximately 1.2 miles north of the site.	
Soil Characteristics		
Soil Type and Description	<u>Arbuckle gravelly loam (90%)</u> This soil, located in the majority of the site, is well drained with 0 to 2 percent slopes. Parent material consists of alluvium derived from sedimentary rock. The typical soil profile consists of gravelly loam down to 40 inches below ground surface (bgs) followed by very gravelly sandy loam to a total depth of 60 inches bgs. <u>Cortina very gravelly loam (10%)</u> This soil, located in the northwestern corner of the site, is somewhat excessively drained with 0 to 5 percent slopes. Parent material consists of gravelly alluvium derived from metamorphic and sedimentary rock. The typical soil profile consists of very	Santa Clara County, California USDA-NRCS Web Soil Survey issued September 13, 2022.

Physical Setting Information		Source
	gravelly loam down to 8 inches bgs underlain by extremely gravelly fine sandy loam to 28 inches bgs, followed by extremely gravelly sandy loam to a total depth of 60 inches bgs.	
Geology/Hydrogeology		
Formation	Quaternary deposits (Q _{oa})	California Department of Conservation, Geologic Map of California , dated 2010
Description	Older alluvium, lake, playa, and terrace deposits.	
Estimated Depth to First Occurrence of Groundwater	Approximately 42 to 43 feet bgs measured in borings advanced on the site and adjoining eastern properties.	Lowney Associates, Phase I ESA Update and Soil and Groundwater Quality Evaluation Cochrane Road Site, dated July 14, 2000.
*Hydrogeologic Gradient	Not known - may be inferred to be parallel to topographic gradient (primarily to the west-southwest).	

* The groundwater flow direction and the depth to shallow, unconfined groundwater, if present, would likely vary depending upon seasonal variations in rainfall and other hydrogeological features. Without the benefit of on-site groundwater monitoring wells surveyed to a datum, groundwater depth and flow direction beneath the site cannot be directly ascertained.

3.0 HISTORICAL USE INFORMATION

Terracon reviewed the following historical sources to develop a history of the previous uses of the site and surrounding area, in order to help identify RECs associated with past uses. Copies of selected historical documents are included in Appendix C.

3.1 Historical Topographic Maps, Aerial Photographs, Sanborn Maps

Readily available historical USGS topographic maps, selected historical aerial photographs (at approximately 10 to 15 year intervals) and historical fire insurance maps produced by the Sanborn Map Company were reviewed to evaluate land development and obtain information concerning the history of development on and near the site. Reviewed historical topographic maps, aerial photographs and Sanborn maps are summarized below.

Historical fire insurance maps produced by the Sanborn Map Company were requested from EDR to evaluate past uses and relevant characteristics of the site and surrounding properties. Based upon inquiries to the above-listed Sanborn provider, Sanborn maps were not available for the site.

- Topographic maps:
 - Morgan Hill, California, published in **1917** and **1939** (1:62,500)
 - Morgan Hill, California, published in **1955, 1968, 1973, 1980, 2012, 2015,** and **2018** (1:24,000)

- Mt. Madonna, California, published in **1953, 1968, 1980, 2012, 2015, and 2018** (1:24,000)
- Aerial photograph: Source, photo ID#, date, scale
 - USDA, published in **1939, 1940, 1948, 1950, 1956, and 1982** (1"=500')
 - EDR Proprietary Aerial Viewpoint, published in **1963** (1"=500')
 - USGS, published in **1968, 1970, and 1974** (1"=500')
 - USGS/DOQQ, published in **1998** (1"=500')
 - USDA/NAIP, published in **2006, 2009, 2012, and 2016** (1"=500')

Historical Maps and Aerial Photographs

Direction	Description
Site	Undeveloped land (1917); developed with orchards (1939); vacant land (1940-2016).
Northeast	Undeveloped land (1917); developed with orchards (1939); vacant land (1940-2016).
Southeast	Undeveloped land (1917); developed with orchards (1939); vacant land (1940-1998); vacant land followed by Jarvis Drive (2006-2016).
Southwest	Undeveloped land (1917); developed with orchards (1939); vacant land (1940-1982); graded land followed by existing apartments under construction (1998); developed with Butterfield Boulevard and existing apartments (2009-2016).
Northwest	Cochran Road follow by undeveloped land (1917); developed with orchards (1939-1974); renamed as Cochran Road followed by two commercial structures (1982); developed with the existing single-family residence and commercial buildings (1998-2016).

The site was utilized for orchards in at least 1939 which may have included the use of pesticides and herbicides. During the review of historic information and site reconnaissance, Terracon did not identify information that would indicate the extensive use, storage, or manufacturing of pesticides or herbicides on the site. In addition, the surrounding area have been redeveloped, with no reported incidents or impacts that may be attributed to historical use as orchards or row crops. Therefore, the historical agricultural use does not represent a REC to the site.

3.2 Historical City Directories

The Polk's City Directory, Haines Criss-Cross Directory and EDR Digital Archive city directories used in this study were made available through EDR (selected years reviewed: 1964 through 2017) and were reviewed at approximate five-year intervals, if readily available. Street listings were not available prior to 1971. Based on information obtained from the Santa Clara County Assessor's office, the site does not currently have an assigned address.

Historical City Directories

Direction	Description
Site	None – vacant land.
Northeast	None – vacant land.

Direction	Description
Southeast	None – vacant land.
Southwest	18555 Butterfield Boulevard: Multi-tenant apartment listing (2000-2017).
Northwest	315 Cochrane Road: Single-family residence listing (1971-2017).

Based on a review of the historical city directories, RECs were not identified in connection with the site.

3.3 Site Ownership

Based on a review of information obtained from the Santa Clara County Assessor's records, the current site owner is Evergreen-Butterfield Cochrane LLC which acquired the site on December 5, 2018. Previous owners were not identified.

3.4 Title Search

At the direction of the client, a title search was not included as part of the scope of services. Unless notified otherwise, we assume that the client is evaluating this information outside the scope of this report.

3.5 Environmental Liens and Activity and Use Limitations

The EDR regulatory database report included a review of both Federal and State Engineering Control (EC) and Institutional Control (IC) databases. Based on a review of the database report, the site was not listed on the EC or IC databases. Please note that in addition to these federal and state listings, AULs can be recorded at the county and municipal level that may not be listed in the regulatory database report. Environmental lien and activity and use limitation records recorded against the site were not provided by the client. At the direction of the client, performance of a review of these records was not included as part of the scope of services and unless notified otherwise, we assume that the client is evaluating this information outside the scope of this report.

3.6 Interview Regarding Current and Historical Site Uses

The following individual was interviewed regarding the current and historical use of the site.

Interview

Interviewer	Name / Phone #	Title	Date / Time
Hilary Kane	Zach Lauterbach / (602) -808-8600	Vice President of Evergreen- Butterfield & Cochrane LLC	November 4, 2022 / 2:30 PM

Terracon interviewed Mr. Zach Lauterbach, Vice President for Evergreen-Butterfield & Cochrane, LLC, via email, who has been familiar with the site for approximately four years. Mr. Lauterbach stated that the site was acquired by Evergreen-Butterfield & Cochrane, LLC on December 5,

2018. He further stated that the site has no current operations and consists of vacant land pending development. Mr. Lauterbach provided previous environmental reports to Terracon for review relating to any potential environmental concerns for the site, which are further discussed below in Section 3.7.

3.7 Prior Report Review

Terracon requested the client provide any previous environmental reports they are aware of for the site. Previous reports were provided by the client to Terracon for review.

- Phase I ESA – Morgan Hill
Assessor Parcel Numbers (APNs): 726-44-001, 726-32-001, -010, and -005; and
726-25-012, 022, and -021
Morgan Hill, California
Date: January 6, 1999
Prepared for: Morgan Hill Development Partners, LP
Prepared by: Lowney Associates

On January 6, 1999, Lowney Associates (Lowney) prepared a Phase I ESA report for the site and surrounding parcels totaling approximately 164.155-acres. For the purposes of this discussion, the area assessed by Lowney will be referred to as the “assessed area” and the site will continue to reference the site assessed by Terracon. At the time of Lowney’s inspection, the assessed area consisted of undeveloped land with some areas graded for construction. Construction trailers, construction equipment, pipes, and stockpiles of soil north of Sutter Boulevard were observed. Historically, the assessed area had reportedly been used for agricultural land uses. Lowney Associates did not identify any RECs associated with the assessed area and recommended no further investigation.

- Phase I ESA Update and Soil and Groundwater Quality Evaluation – Cochrane Road Site
(APNs): 726-32-01 and 726-25-022
Morgan Hill, California
Date: July 14, 2000
Prepared for: Altera Corporation
Prepared by: Lowney Associates

On July 14, 2000, Lowney Associates (Lowney) prepared a Phase I ESA update as well as a Soil and Groundwater Quality Evaluation for the site and surrounding parcels. The assessed area consisted of a 20-acre tract of land identified as APNs 726-32-01 and 726-25-022, which included the site and adjoining eastern and southern properties. At the time of Lowney’ site inspection, the assessed area was undeveloped and was generally overgrown with weeds.

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On July 6, 2000, Lowney's performed a subsurface investigation to evaluate for the potential impacts of historical agricultural land uses conducted at the assessed area. Sixteen three-foot soil borings were advanced on the assessed area, with at least two of the borings, and potentially a third, located within the site boundary. Additionally, four additional borings advanced in conjunction with a geotechnical investigation on the assessed area were sampled for soil and groundwater.

Twenty soil samples were submitted for laboratory analysis of organochlorine pesticides (OCPs), mercury, lead, and arsenic. Additionally, three other soil samples were submitted for laboratory analysis of total petroleum hydrocarbons (TPH), benzene, toluene, ethylbenzene, xylenes (BTEX), halogenated volatile organic compounds (HVOCs), California Administrative Manual (CAM) 17 metals, semi-VOCs (SVOCs), polychlorinated biphenyls (PCBs), pH, and asbestos. None of the analytes were detected with the exception of dichlorodiphenyltrichloroethane (DDT) and dieldrin. Lowney reported that four soil samples contained "background level" concentrations of DDT and dieldrin. It should be noted that laboratory reports were not appended with this report and the report did not indicate which samples were reported with the low concentrations of DDT and dieldrin.

Three grab groundwater samples were collected and analyzed for TPH, BTEX, methyl tert butyl ether (MTBE), OCPs, HVOCs, CAM 17 metals, SVOCs, PCBs, and pH. Lowney reported that the groundwater samples contained some metals concentrations above EPA Maximum Contaminant Levels (MCLs); however, this was likely due to the turbid nature of the samples collected as they were not filtered prior to collection or analysis. The remaining analytes were reportedly non-detect. Groundwater pH ranged from 7.7 to 8.2.

In addition to the soil and groundwater sampling, a geophysical survey was conducted on the assessed area to evaluate for the presence of buried metallic structures. A concrete pad with rebar and concrete debris with metal pipe were identified. The metal pipe was reported to be on the southern portion of the assessed area, located off-site.

Lowney recommended no further investigation.

- Phase I ESA Vacant Properties
Assessor Parcel Numbers (APNs): 726-25-*035 and 726-32-021
Morgan Hill, California
Date: November 5, 2007
Prepared for: South Bay Development Co.
Prepared by: Geologica Inc.

On November 5, 2007, Geologica Inc. (Geologica) prepared a Phase I ESA for the site and surrounding parcels. The assessed area consisted of approximately 20 acres of vacant land bounded by Cochrane Road, Butterfield Boulevard and Jarvis Drive. At the time of Geologica site inspection, the site consisted of vacant land with overgrown grass and evidence of dumping or

illegal disposal on-site and surrounding parcels was not observed. RECs were not identified, and no further investigation was recommended.

- Phase I ESA Proposed Commercial Development
East Corner of Cochrane Road and Butterfield Boulevard
Morgan Hill, California
Date: November 16, 2017
Prepared for: Evergreen Devco, Inc
Prepared by: SALEM Engineering Group, Inc

On November 16, 2017, SALEM Engineering Group, Inc (SALEM) prepared a Phase I ESA for the site and surrounding parcels. The assessed area consisted of approximately 20 acres of vacant land including the site and adjoining eastern and southern properties. SALEM's Phase I ESA report did not identify any RECs associated with the site and recommendations were not provided.

- Phase I ESA Proposed Commercial Development Update
East Corner of Cochrane Road and Butterfield Boulevard
Morgan Hill, California
Date: October 24, 2018
Prepared for: Evergreen Devco, Inc
Prepared by: SALEM Engineering Group, Inc

On October 24, 2018, SALEM Engineering Group, Inc (SALEM) prepared a Phase I ESA Update for the site and surrounding parcels. The assessed area was the same as their 2017 report. RECs were not identified in connection with the site and recommendations were not provided.

Based on a review of the provided previous environmental reports, RECs were not identified in connection with the site.

4.0 RECORDS REVIEW

Regulatory database information was provided by EDR, a contract information services company. The purpose of the records review was to identify RECs in connection with the site. Information in this section is subject to the accuracy of the data provided by the information services company and the date at which the information is updated. The scope herein did not include confirmation of facilities listed as "unmappable" by regulatory databases.

In some of the following subsections, the words up-gradient, cross-gradient and down-gradient refer to the topographic gradient in relation to the site. As stated previously, the groundwater flow direction and the depth to shallow groundwater, if present, would likely vary depending upon seasonal variations in rainfall and the depth to the soil/bedrock interface. Without the benefit of

on-site groundwater monitoring wells surveyed to a datum, groundwater depth and flow direction beneath the site cannot be directly ascertained.

4.1 Federal and State/Tribal Databases

Listed below are the facility listings identified on federal and state/tribal databases within the ASTM-required search distances from the approximate site boundaries. Database definition, descriptions, and the database search report are included in Appendix D.

Federal Databases

Database	Description	Distance (miles)	Listings
CERCLIS	Comprehensive Environmental Response, Compensation, & Liability Information System	0.5	0
CERCLIS / NFRAP	Comprehensive Environmental Response, Compensation, & Liability Information System/No Further Remedial Action Planned	0.5	0
ERNS	Emergency Response Notification System	Site	0
IC / EC	Institutional Control/Engineering Control	Site	0
NPL	National Priorities List	1.0	0
NPL (Delisted)	National Priorities Delisted List	0.5	0
RCRA CORRACTS/ TSD	RCRA Corrective Action Activity	1.0	0
RCRA Generators	Resource Conservation and Recovery Act	Site and adjoining properties	5
RCRA Non-CORRACTS/ TSD	RCRA Non-Corrective Action Activity	0.5	0

State/Tribal Databases

Database	Description	Distance (miles)	Listings
AST	Aboveground Storage Tank Facilities	Site and adjoining properties	1
CERS HAZ WASTE	CalEPA Regulated Site Portal Hazardous Waste	0.25	11
CERS TANKS	CalEPA Regulated Site Portal Tanks	Site and adjoining properties	1
CPS-SLIC	Cleanup Program Sites – Spills, Leaks, Investigations, and Cleanups Cases	0.5	2

Database	Description	Distance (miles)	Listings
CUPA Listings	Certified Unified Program Agency Facility Listing	0.25	25
DEED	Deed Restriction Listing	0.5	1
ENVIROSTOR	EnviroStor Database	1.0	3
HIST CORTESE	Hazardous Waste & Substances Site List	0.5	2
HWP	EnviroStor Permitted Facilities Listing	1.0	1
RCRA NonGen/NLR	Resource Conservation and Recovery Act Non-Generators / No Longer Regulated	0.25	13
UST	Underground Storage Tank Facilities	Site and adjoining properties	0
WDS	Waste Discharge System	Site	0

In addition to the above ASTM-required listings, Terracon reviewed other federal, state, local, and proprietary databases provided by the database firm. A list of the additional reviewed databases is included in the regulatory database report included in Appendix D.

The site is not identified in the environmental regulatory database. The facilities listed in the database report do not appear to represent RECs to the site at this time based upon regulatory status, apparent topographic gradient, and/or distance from the site.

Unmapped facilities are those that do not contain sufficient address or location information to evaluate the facility listing locations relative to the site. The report listed one facility in the unmapped section. Determining the location of unmapped facilities is beyond the scope of this assessment; however, none of these facilities were identified as the site or adjacent properties. These facilities are listed in the database report in Appendix D.

4.2 Local Agency Inquiries

Agency Contacted / Contact Method	Response
Santa Clara County Environmental Health Department / Online	On November 4, 2022, Terracon received a response from the agency indicating records were not identified for the site.
Bay Area Air Quality Management District / Online	On November 7, 2022, Terracon received a response from the agency indicating due to the lack of assigned address, records were not identified for the site.

Agency Contacted / Contact Method	Response
City of Morgan Hill City Clerk / Online	On November 11, 2022, Terracon received a response from the agency indicating records were identified for the site. Building permits associated with the site are dated from 2019 and correspond to the construction of illuminated signs, grading of the site, paving, underground utilities and landscaping. Additionally, violations in connection with the site were found dated from 2005 corresponding to illegal diskings of the site and weeds at the edge of the road. Based on the nature of records reviewed, RECs were not identified.
City of Morgan Hill Fire Department / Online	On November 11, 2022, Terracon received a response from the agency indicating records were found for the site. A permit for the installation of fire hydrants and underground fire suppression lines was issued in 2020.
Central Coast Water Board / centralcoast@waterboards.ca.gov	On November 3, 2022, Terracon received a response from the agency indicating records associated with the site were not found.
Department of Toxic Substances Control (DTSC) / PubRegAct@dtsc.ca.gov	On November 7, 2022, Terracon received a response from the agency indicating records associated with the site were not found.

4.3 Local Area Knowledge

Based on a review of the California Department of Conservation's Geologic Energy Management Division (CalGEM) Well Finder [website](#), there are no active or decommissioned oil or gas production wells located on the site or surrounding properties.

Based on a review of the National Pipeline Mapping System (NPMS) Public Viewer [website](#), hazardous liquid or gas transmission pipelines were not identified on the site or surrounding properties.

5.0 SITE RECONNAISSANCE

5.1 General Site Information

Information contained in this section is based on a visual reconnaissance conducted while walking through the site and the accessible interior areas of structures, if any, located on the site. The site and adjoining properties are depicted on the Site Diagram, which is included in Exhibit 2 of Appendix A. Photo documentation of the site at the time of the visual reconnaissance is provided in Appendix B. Credentials of the individuals planning and conducting the site visit are included in Appendix E.

General Site Information

Site Reconnaissance	
Field Personnel	Santiago Calderon Sierra
Reconnaissance Date	November 10, 2022
Weather Conditions	Sunny, 55°F
Site Contact/Title	None.

5.2 Overview of Current Site Occupants

During the site reconnaissance, the site was unoccupied.

5.3 Overview of Current Site Operations

No active operations.

5.4 Site Observations

The following table summarizes site observations and interviews. Affirmative responses (designated by an "X") are discussed in more detail following the table.

Site Characteristics

Category	Item or Feature	Observed or Identified
Site Operations, Processes, and Equipment	Emergency generators	
	Elevators	
	Air compressors	
	Hydraulic lifts	
	Dry cleaning	
	Photo processing	
	Ventilation hoods and/or incinerators	
	Waste treatment systems and/or water treatment systems	
	Heating and/or cooling systems	
	Paint booths	
	Sub-grade mechanic pits	
	Wash-down areas or carwashes	
	Pesticide/herbicide production or storage	
	Printing operations	
	Metal finishing (e.g., electroplating, chrome plating, galvanizing, etc.)	

Category	Item or Feature	Observed or Identified
	Salvage operations	
	Oil, gas or mineral production	
	Other processes or equipment	
Aboveground Chemical or Waste Storage	Aboveground storage tanks	
	Drums, barrels and/or containers ≥ 5 gallons	
	MSDS or SDS	
Underground Chemical or Waste Storage, Drainage or Collection Systems	Underground storage tanks or ancillary UST equipment	
	Sumps, cisterns, French drains, catch basins and/or dry wells	
	Grease traps	
	Septic tanks and/or leach fields	
	Oil/water separators, clarifiers, sand traps, triple traps, interceptors	
	Pipeline markers	
	Interior floor drains	
Electrical Transformers/PCBs	Transformers and/or capacitors	
	Other equipment	
Releases or Potential Releases	Stressed vegetation	
	Stained soil	
	Stained pavement or similar surface	
	Leachate and/or waste seeps	
	Trash, debris and/or other waste materials	X
	Dumping or disposal areas	
	Construction/demolition debris and/or dumped fill dirt	
	Surface water discoloration, odor, sheen, and/or free floating product	
	Strong, pungent or noxious odors	
	Exterior pipe discharges and/or other effluent discharges	
Other Notable Site Features	Surface water bodies	
	Quarries or pits	
	Wastewater lagoons	
	Wells	

Releases or Potential Releases

Trash, debris and/or other waste materials

Minor amounts of trash, consisting of typical municipal litter items such as bottles, plastic, and miscellaneous food wrappers were observed throughout the site. Staining, noxious odors, or evidence of hazardous materials disposal were not observed. Based on site observations, the debris materials did not appear to be hazardous in nature and do not represent a REC.

6.0 ADJOINING PROPERTY RECONNAISSANCE

Visual observations of adjoining properties (from site boundaries) are summarized below.

Adjoining Properties

Direction	Description
Northeast	The northeastern adjoining properties consist of an asphalt-paved road and graded vacant land.
Southeast	The southeastern adjoining properties consist of an asphalt-paved road and graded vacant land.
Southwest	The southwestern adjoining properties consist of Butterfield Boulevard follow by Cochrane Village apartments (18555 Butterfield Boulevard).
Northwest	The northwestern adjoining properties consists of Cochrane Road follow by a single-family residence (315 Cochrane Road) and Adams Court.

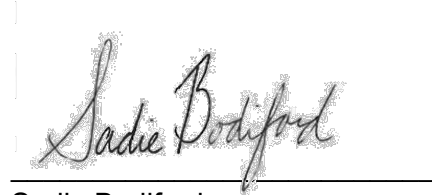
RECs were not observed with the adjoining properties.

7.0 ADDITIONAL SERVICES

Per the agreed scope of services specified in the proposal, additional services (e.g. asbestos sampling, lead-based paint sampling, wetlands evaluation, lead in drinking water testing, radon testing, vapor encroachment screening, etc.) were not conducted.

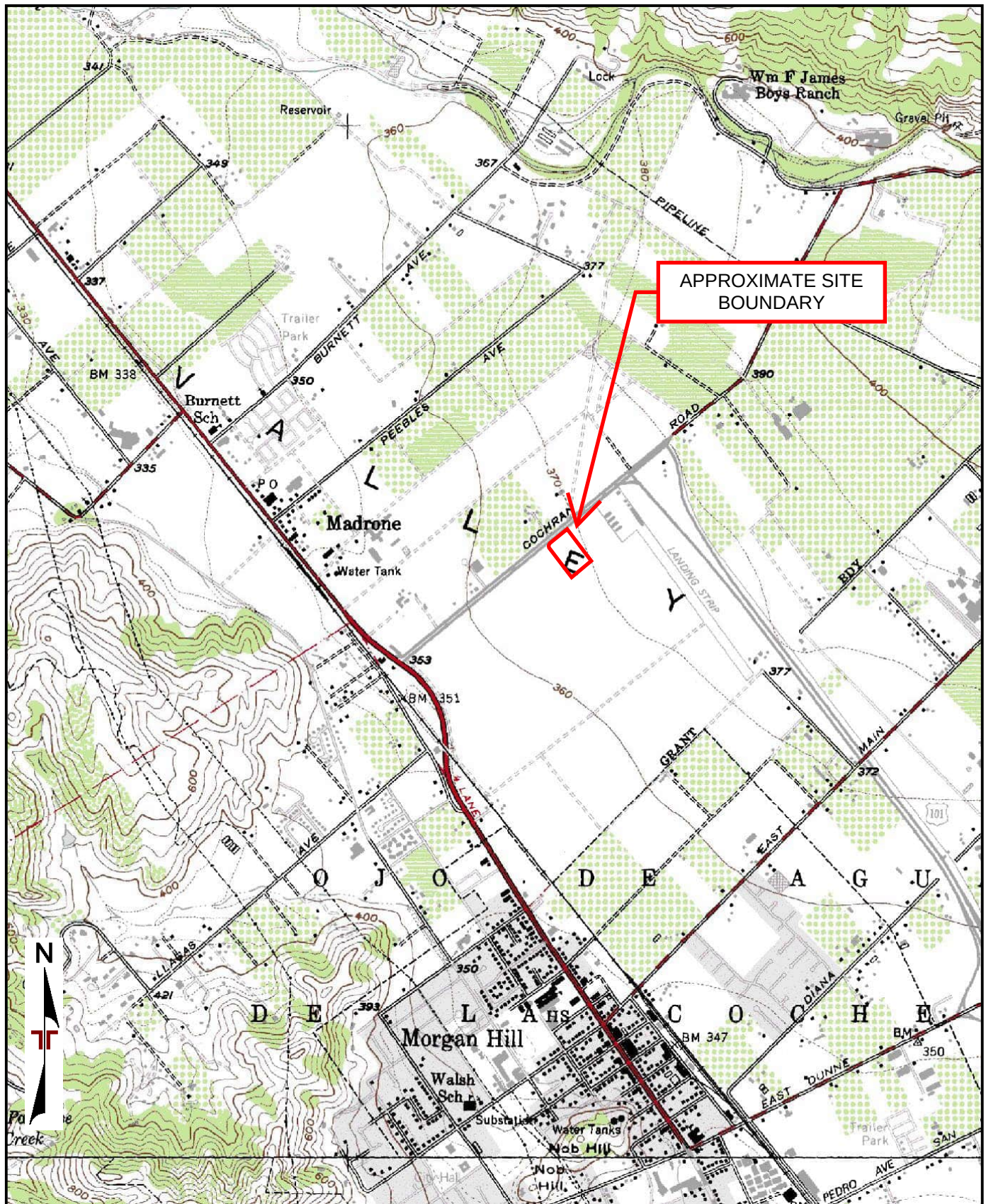
8.0 DECLARATION

I, Sadie Bodiford, declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in Section 312.10 of 40 CFR 312; and I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the site. I have developed and performed the All Appropriate Inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

A handwritten signature in cursive script that reads "Sadie Bodiford". The signature is written in dark ink and is positioned above a horizontal line.

Sadie Bodiford
Project Manager

APPENDIX A
EXHIBIT 1 – TOPOGRAPHIC MAP
EXHIBIT 2 – SITE DIAGRAM



Project Manager:	HK
Drawn by:	SCS
Checked by:	SB
Approved by:	SB
Project No.	NB227249
Scale:	1"=2,000'
File Name:	EX1
Date:	NOV 2022

Terracon
 50 Goldenland Court, Suite 100
 Sacramento, California 95834

TOPOGRAPHIC MAP
RAISING CANE'S #991
EASTERN CORNER OF COCHRANE ROAD & BUTTERFIELD BOULEVARD MORGAN HILL, SANTA CLARA COUNTY, CALIFORNIA

Exhibit
1

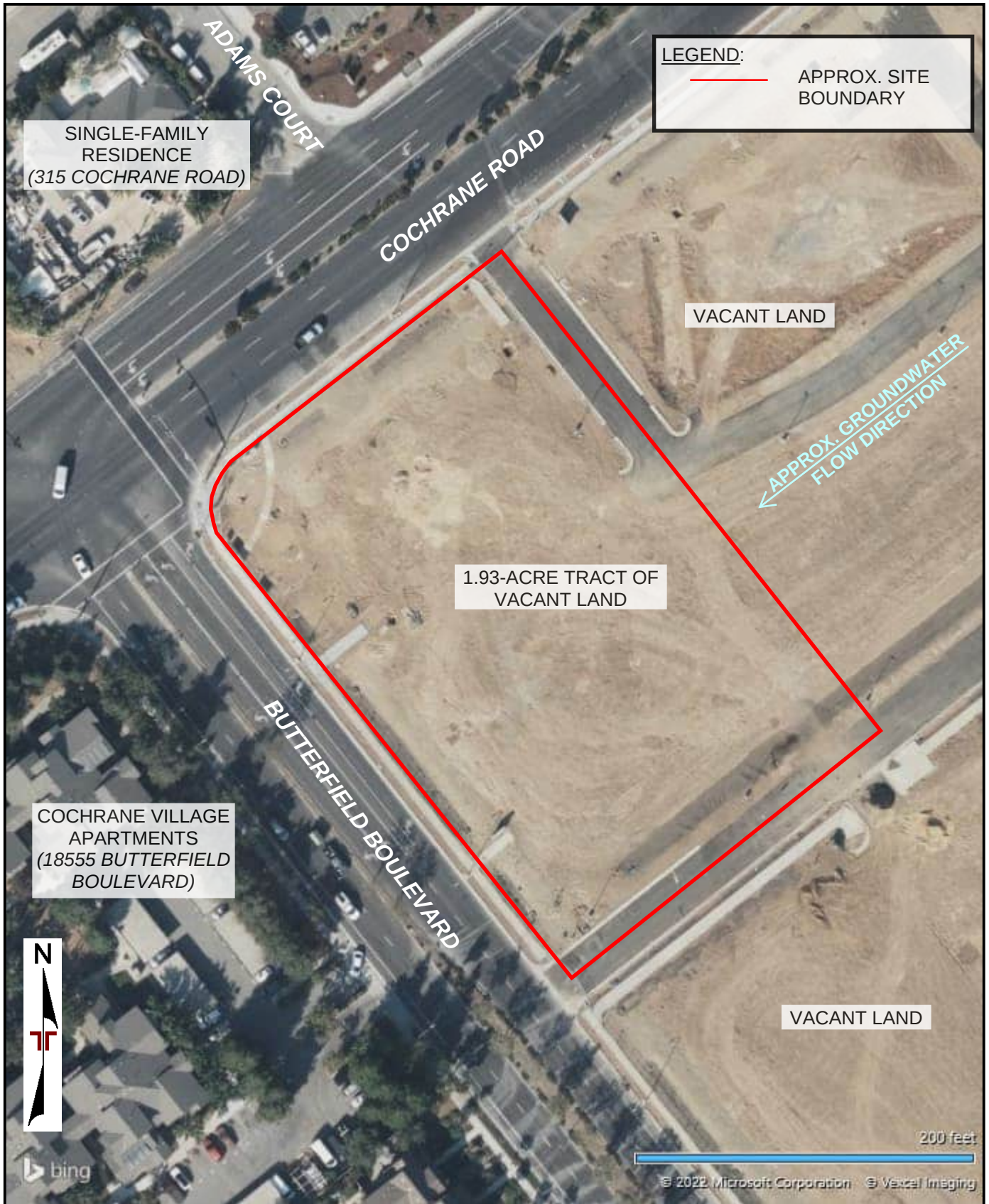


DIAGRAM IS FOR GENERAL LOCATION ONLY, AND IS NOT INTENDED FOR CONSTRUCTION PURPOSES

AERIAL PHOTOGRAPHY PROVIDED BY MICROSOFT BING MAPS

Project Manager: HK	Project No. NB227249	 50 Goldenland Court, Suite 100 Sacramento, California 95834	SITE DIAGRAM RAISING CANE'S #991 EASTERN CORNER OF COCHRANE ROAD & BUTTERFIELD BOULEVARD MORGAN HILL, SANTA CLARA COUNTY, CALIFORNIA	Exhibit 2
Drawn by: SCS	Scale: AS SHOWN			
Checked by: SB	File Name: EX2			
Approved by: SB	Date: NOV 2022			

APPENDIX B
SITE PHOTOGRAPHS



Photo #1 View of the northern corner of the site looking south.



Photo #2 View of the eastern corner of the site looking northwest.



Photo #3 View of the southern corner of the site looking north.



Photo #4 View of the western corner of the site looking southeast.



Photo #5 View of general municipal litter throughout the site.



Photo #6 View of utility pipe located on the southern portion of the site.



Photo #7 View of vacant land located to the adjoining northeast of the site.



Photo #8 View of the southeastern adjoining property.



Photo #9 View of Butterfield Boulevard followed by Cochrane Village (18555 Butterfield Boulevard) located to the adjoining



Photo #10 View of Cochrane Road followed by a residence (315 Cochrane Road) located to the adjoining northwest of

APPENDIX C
HISTORICAL DOCUMENTATION AND USER QUESTIONNAIRE

Person Completing Questionnaire	Name: Jay Higgins Company:	Phone: 805-637-6670 Email: jayd@higginsland.com
Site Name	Morgan Hill (Cochrane & Butterfield)	
Site Address		
Point of Contact for Access	Zach Lauterbach Vice President 2390 East Camelback Road, Suite 410, Phoenix, Arizona 85016 Phone: 602.808.8600 Fax: 602.567.7126 Direct: 602.567.7125 zlauterbach@evgre.com Zach Lauterbach Vice President 2390 East Camelback Road, Suite 410, Phoenix, Arizona 85016	
Access Restrictions or Special Site Requirements?	x__No __Yes (If yes, please explain)	
Confidentiality Requirements?	__No __x_Yes (If yes, please explain) standard	
Current Site Owner	Zach Lauterbach Vice President	Zach Lauterbach Vice President
Current Site Operator	Zach Lauterbach Vice President	Zach Lauterbach Vice President
Reasons for ESA (e.g., financing, acquisition, lease, etc.)	Future commercial building	
Anticipated Future Site Use	March 2024	
Relevant Documents?	Please provide Terracon copies of prior Phase I or II ESAs, Asbestos Surveys, Environmental Permits or Audit documents, Underground Storage Tank documents, Geotechnical Investigations, Site Surveys, Diagrams or Maps, or other relevant reports or documents.	
ASTM User Questionnaire In order to qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Relief and Brownfields Revitalization Act of 2001 (the "Brownfields Amendments"), the user must respond to the following questions. Failure to provide this information to the environmental professional may result in significant data gaps, which may limit our ability to identify recognized environmental conditions resulting in a determination that "all appropriate inquiry" is not complete. This form represents a type of interview and as such, the user has an obligation to answer all questions in good faith, to the extent of their actual knowledge.		
1) Did a search of recorded land title records (or judicial records where appropriate) identify any environmental liens filed or recorded against the property under federal, tribal, state, or local law (40 CFR 312.25)? __x__No __Yes __Title search not completed (If yes, explain below and send Terracon a copy of the Chain of Title report.)		
2) Did a search of recorded land title records (or judicial records where appropriate) identify any activity and use limitations (AULs), such as engineering controls, land use restrictions, or institutional controls that are in place at the property and/or have been filed or recorded against the property under federal, tribal, state, or local law (40 CFR 312.26)? __x__No __Yes __Title search not completed (If yes, explain below and send Terracon a copy of the Chain of Title report.)		
3) Do you have any specialized knowledge or experience related to the site or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the site or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business (40 CFR 312-28)? __x__No __Yes (If yes, explain below)		
4) Do you have actual knowledge of a lower purchase price because contamination is known or believed to be present at the site (40 CFR 312.29)? __x__No __Yes __Not applicable (If yes, explain below)		
5) Are you aware of commonly known or reasonably ascertainable information about the site that would help the environmental professional to identify conditions indicative of releases or threatened releases (40 CFR 312.30)? x__No __Yes (If yes, explain below)		

6) Based on your knowledge and experience related to the site, are there any obvious indicators that point to the presence or likely presence of contamination at the site (40 CFR 312.31)?

☒ No ☐ Yes (If yes, explain below)

Comments or explanations:

Please return this form with the signed authorization to proceed.

RAISING CANES #991

Not Reported

MORGAN HILL, CA 95037

Inquiry Number: 7169882.8

November 04, 2022

The EDR Aerial Photo Decade Package



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

EDR Aerial Photo Decade Package

11/04/22

Site Name:

RAISING CANES #991
Not Reported
MORGAN HILL, CA 95037
EDR Inquiry # 7169882.8

Client Name:

Terracon
50 Goldenland Ct., #100
Sacramento, CA 95834
Contact: Santiago Calderon Sierra



Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

Search Results:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2006	1"=500'	Flight Year: 2006	USDA/NAIP
1998	1"=500'	Acquisition Date: August 21, 1998	USGS/DOQQ
1982	1"=500'	Flight Date: July 05, 1982	USDA
1974	1"=500'	Flight Date: July 12, 1974	USGS
1970	1"=500'	Flight Date: April 24, 1970	USGS
1968	1"=500'	Flight Date: June 14, 1968	USGS
1963	1"=500'	Flight Date: June 24, 1963	EDR Proprietary Aerial Viewpoint
1956	1"=500'	Flight Date: June 12, 1956	USDA
1950	1"=500'	Flight Date: March 06, 1950	USDA
1948	1"=500'	Flight Date: September 26, 1948	USDA
1940	1"=500'	Flight Date: June 09, 1940	USDA
1939	1"=500'	Flight Date: October 20, 1939	USDA

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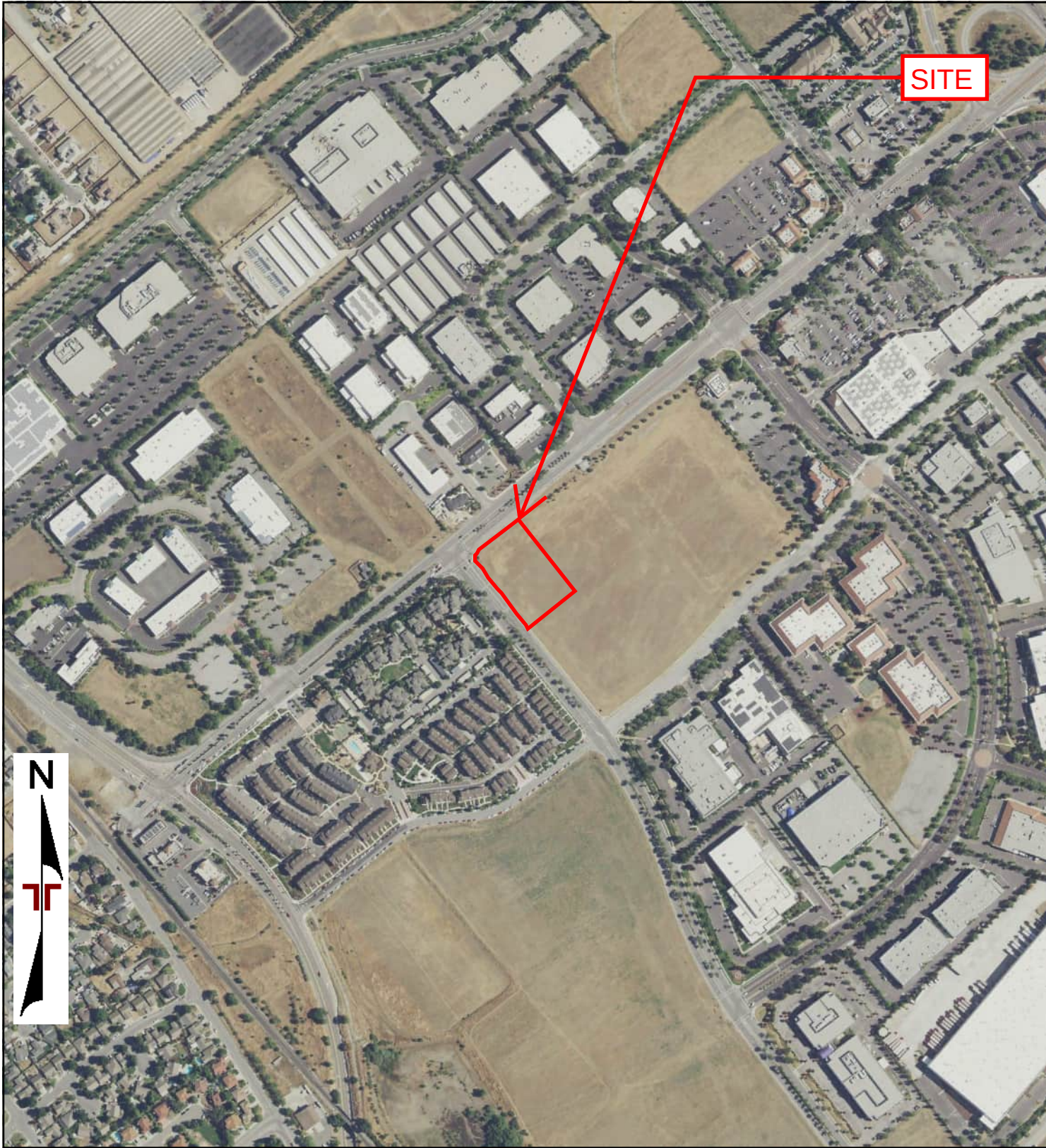
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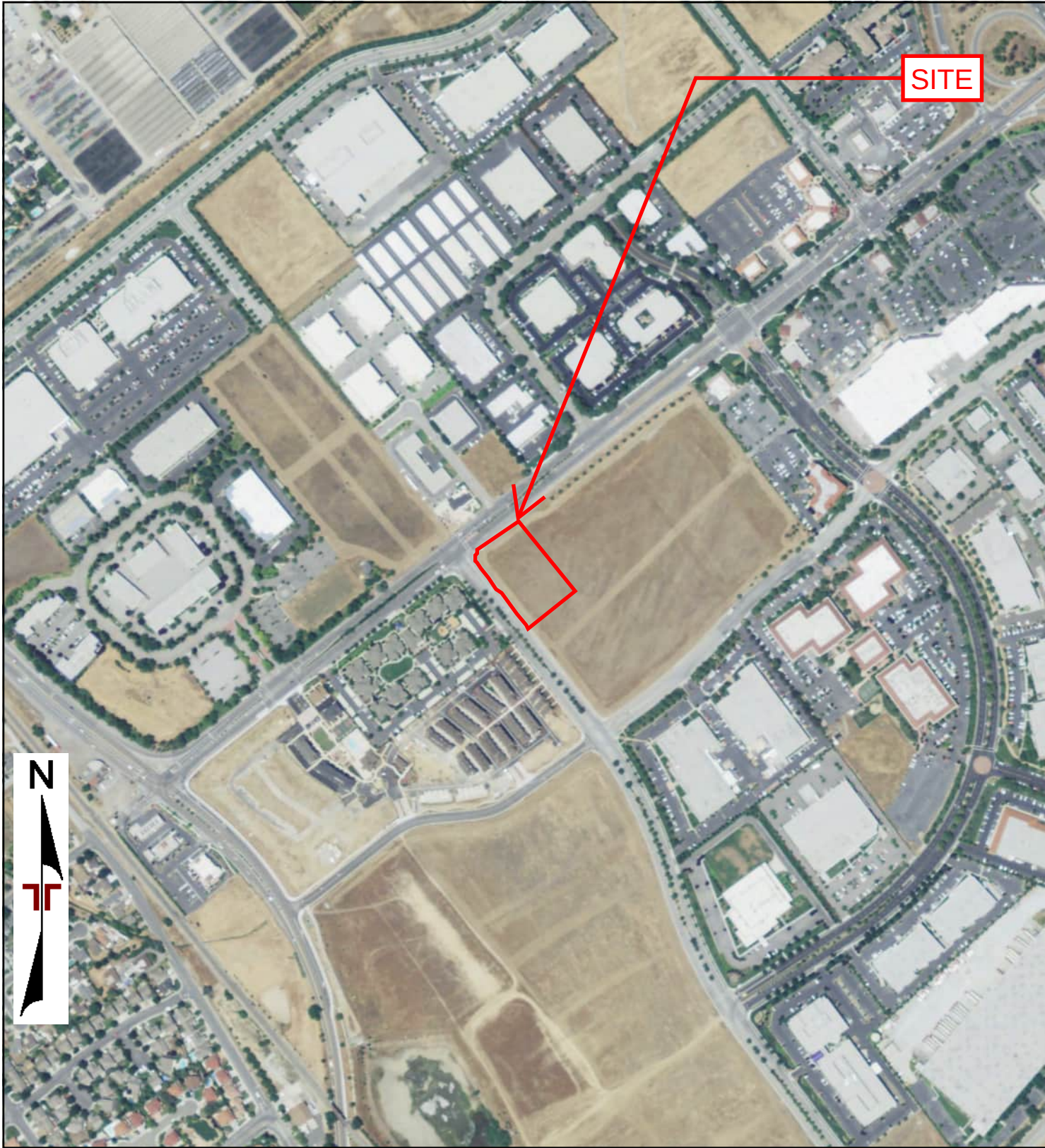
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Project Manager: HK	Project No: NB227249	 50 Goldenland Ct., #100 Sacramento, CA 95834	2016 AERIAL PHOTOGRAPH	Appendix
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Approved By: SB	Date: 2016		MORGAN HILL, CA 95037	



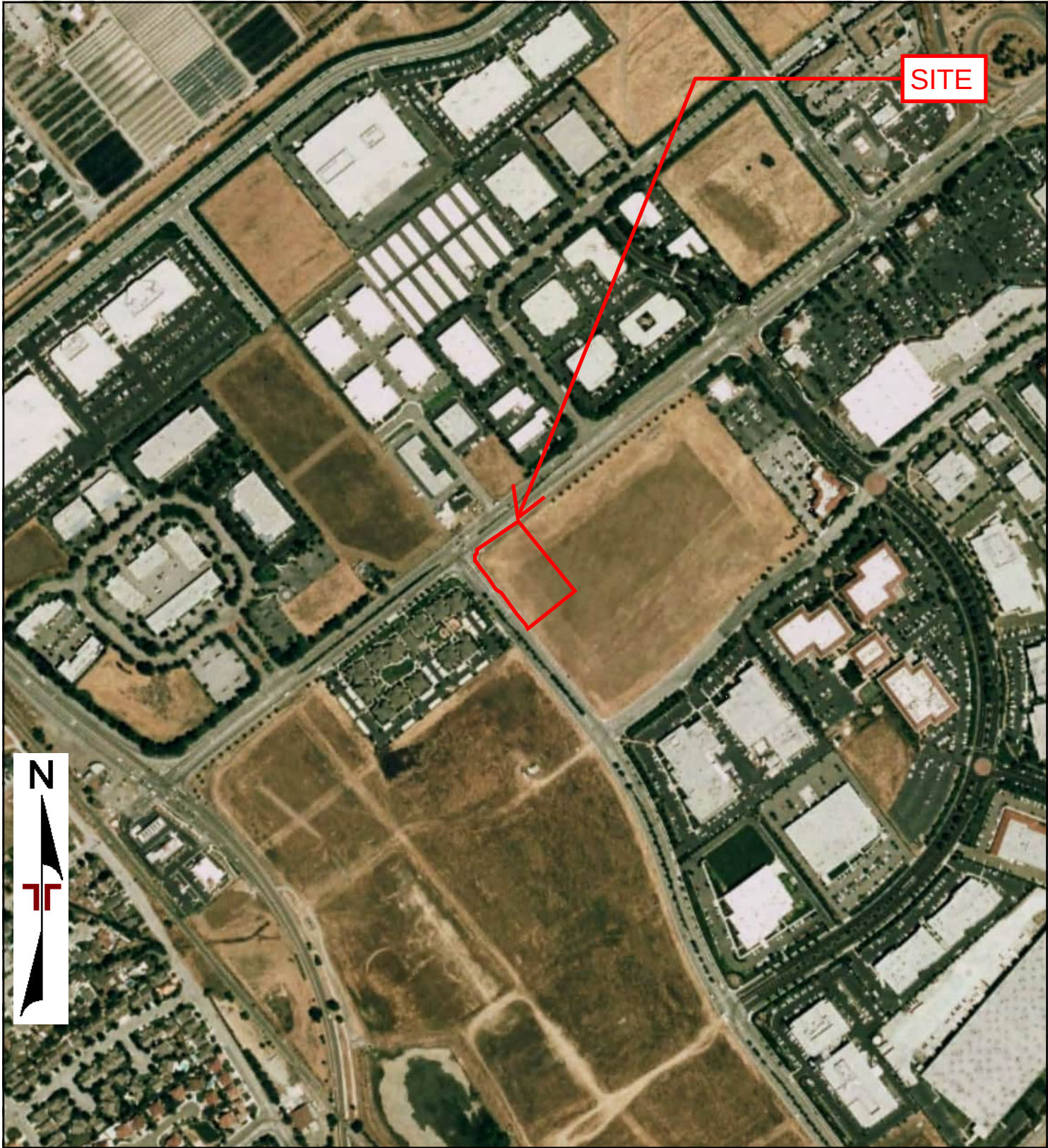
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Project Manager: HK	Project No: NB227249	 50 Goldenland Ct., #100 Sacramento, CA 95834	2012 AERIAL PHOTOGRAPH	Appendix
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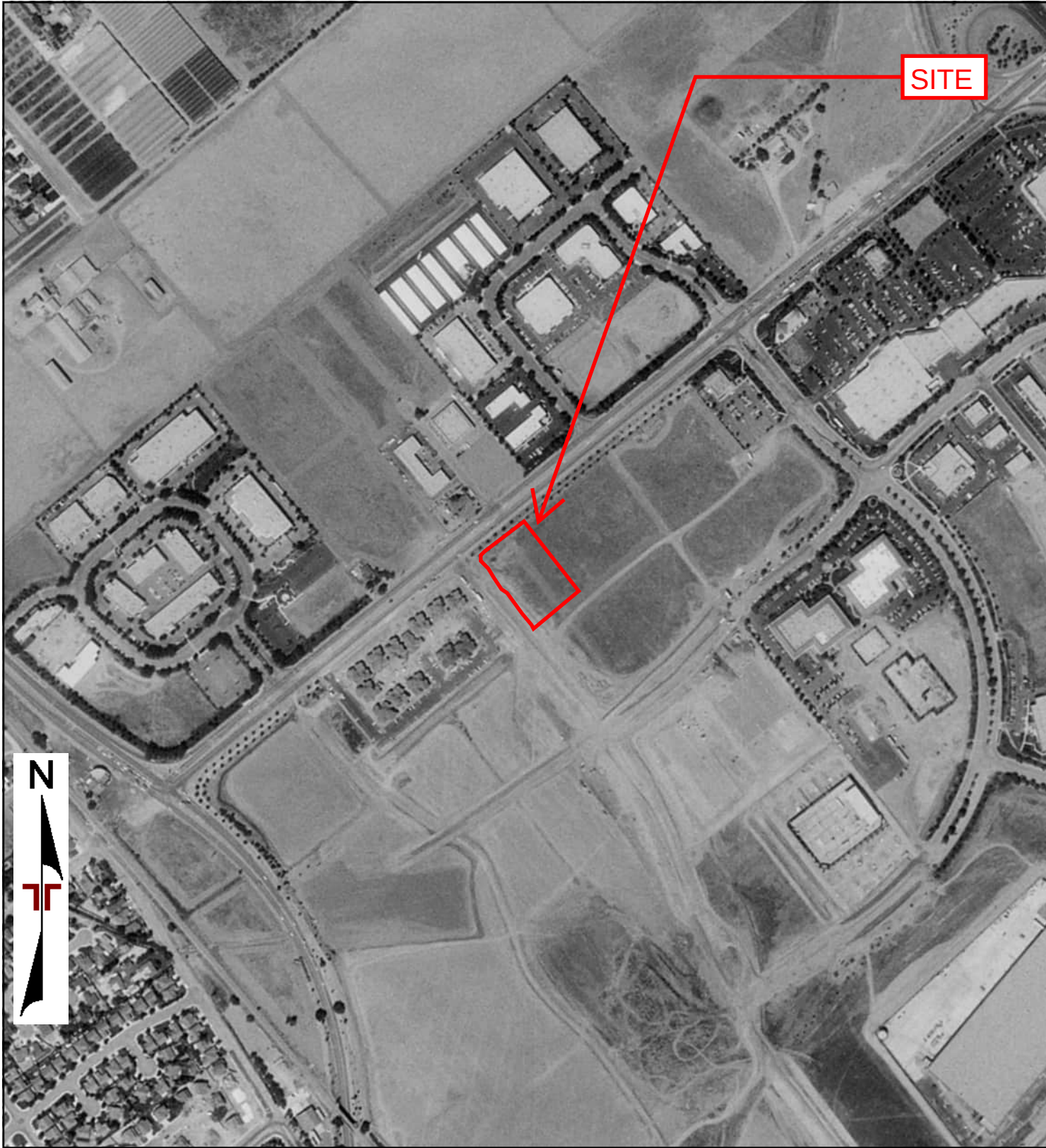
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Project Manager: HK	Project No: NB227249	 50 Goldenland Ct., #100 Sacramento, CA 95834	2009 AERIAL PHOTOGRAPH	Appendix
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Checked By: SB	File Name: AERIAL		Not Reported	
Approved By: SB	Date: 2009		MORGAN HILL, CA 95037	



0 Feet 500 1000 2000

Project Manager: HK	Project No: NB227249	 50 Goldenland Ct., #100 Sacramento, CA 95834	2006 AERIAL PHOTOGRAPH	Appendix
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Checked By: SB	File Name: AERIAL		Not Reported	
Approved By: SB	Date: 2006		MORGAN HILL, CA 95037	



0 Feet

500

1000

2000

Project Manager: HK	Project No: NB227249	 50 Goldenland Ct., #100 Sacramento, CA 95834	1998 AERIAL PHOTOGRAPH	Appendix
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Checked By: SB	File Name: AERIAL		Not Reported	
Approved By: SB	Date: 1998		MORGAN HILL, CA 95037	



0 Feet 500 1000 2000

Project Manager:
HK

Drawn By:
SCS

Checked By:
SB

Approved By:
SB

Project No:
NB227249

Scale:
As Shown

File Name:
AERIAL

Date:
1982

Terracon

50 Goldenland Ct., #100
Sacramento, CA 95834

1982 AERIAL PHOTOGRAPH

RAISING CANES #991
Not Reported
MORGAN HILL, CA 95037

Appendix

C



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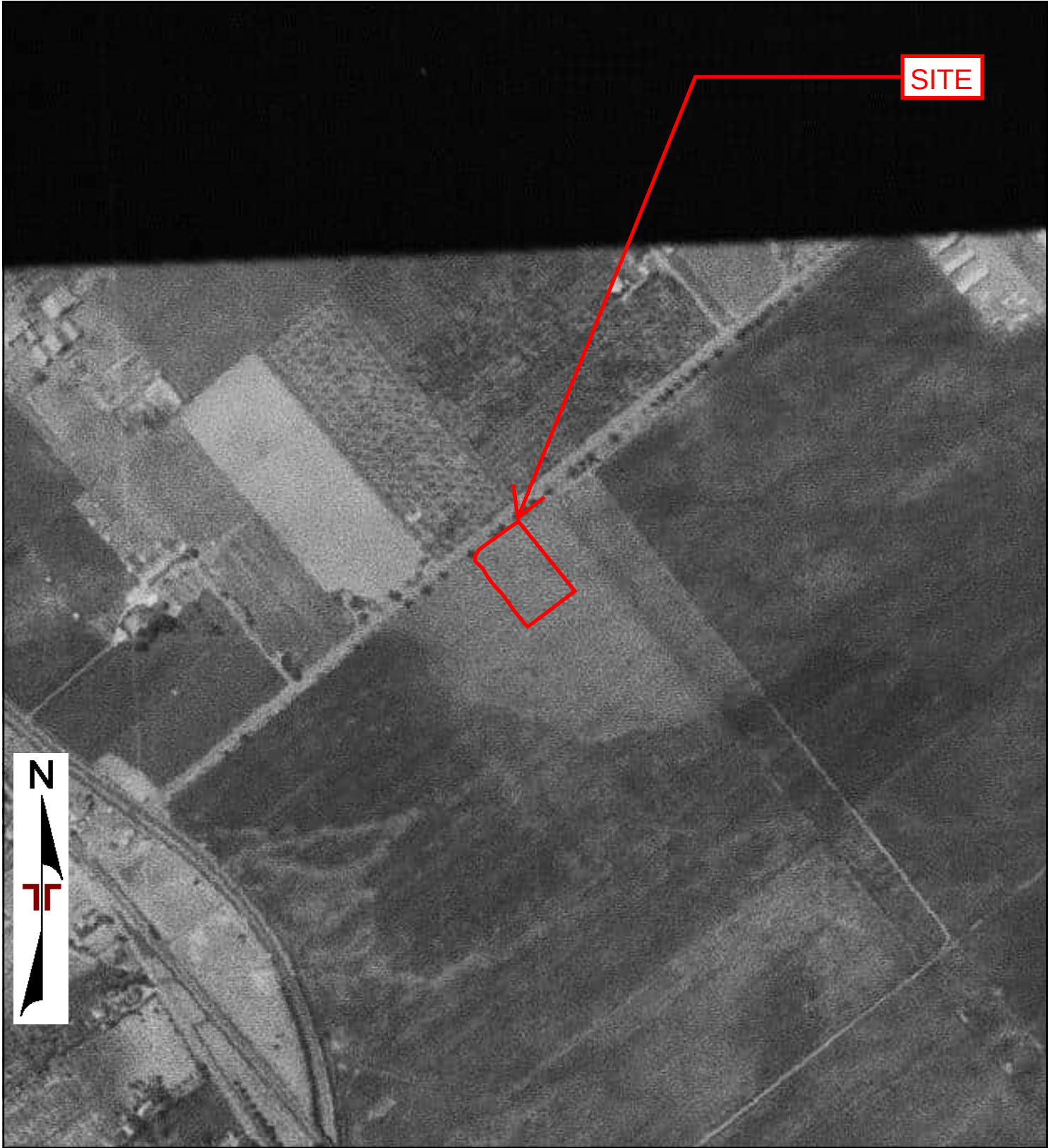
Project Manager:	Project No:
HK	NB227249
Drawn By:	Scale:
SCS	As Shown
Checked By:	File Name:
SB	AERIAL
Approved By:	Date:
SB	1974



50 Goldenland Ct., #100
Sacramento, CA 95834

1974 AERIAL PHOTOGRAPH
RAISING CANES #991 Not Reported MORGAN HILL, CA 95037

Appendix
C



0 Feet 500 1000 2000

Project Manager:	HK
Drawn By:	SCS
Checked By:	SB
Approved By:	SB

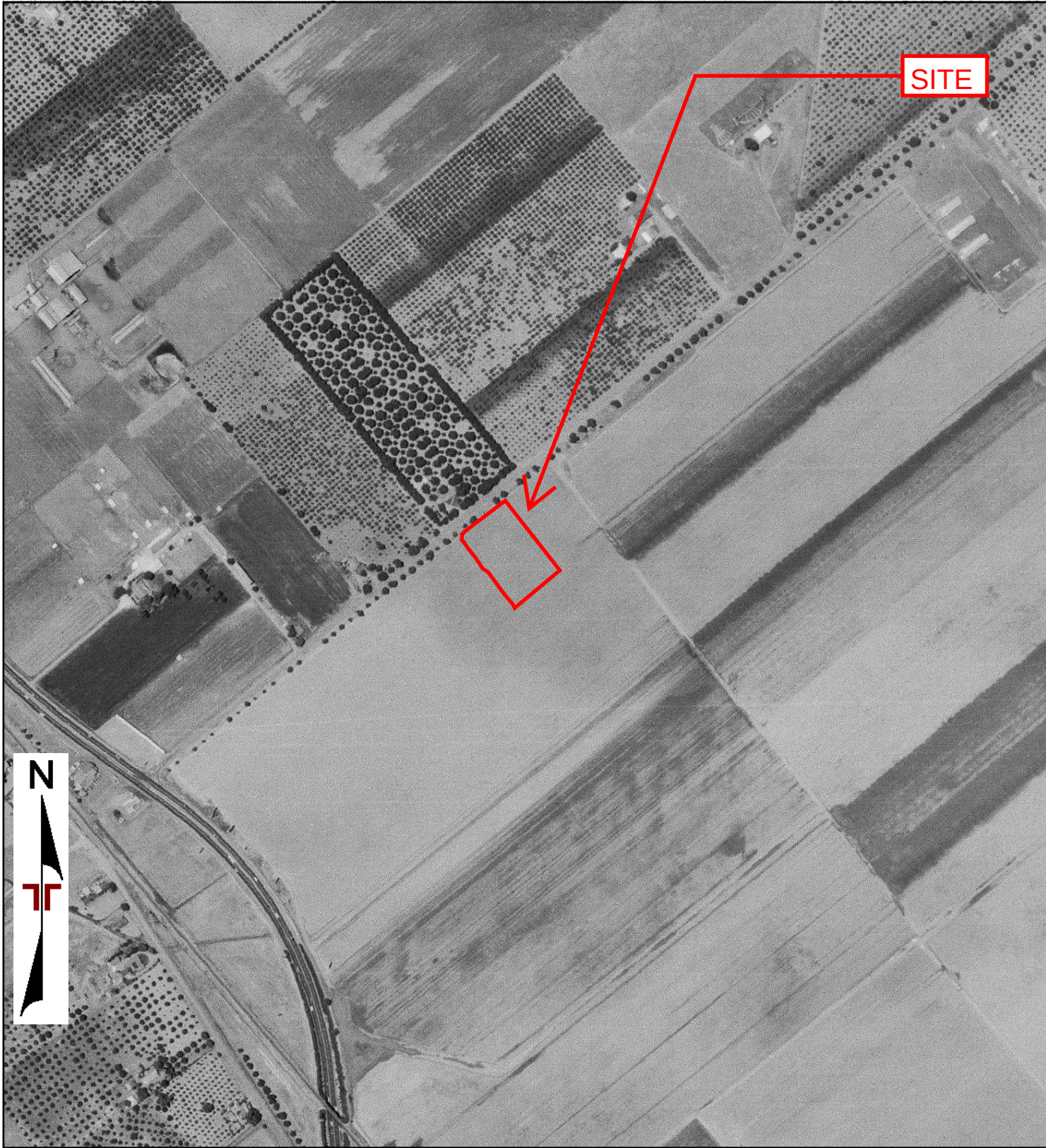
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Date:	1970



50 Goldenland Ct., #100
Sacramento, CA 95834

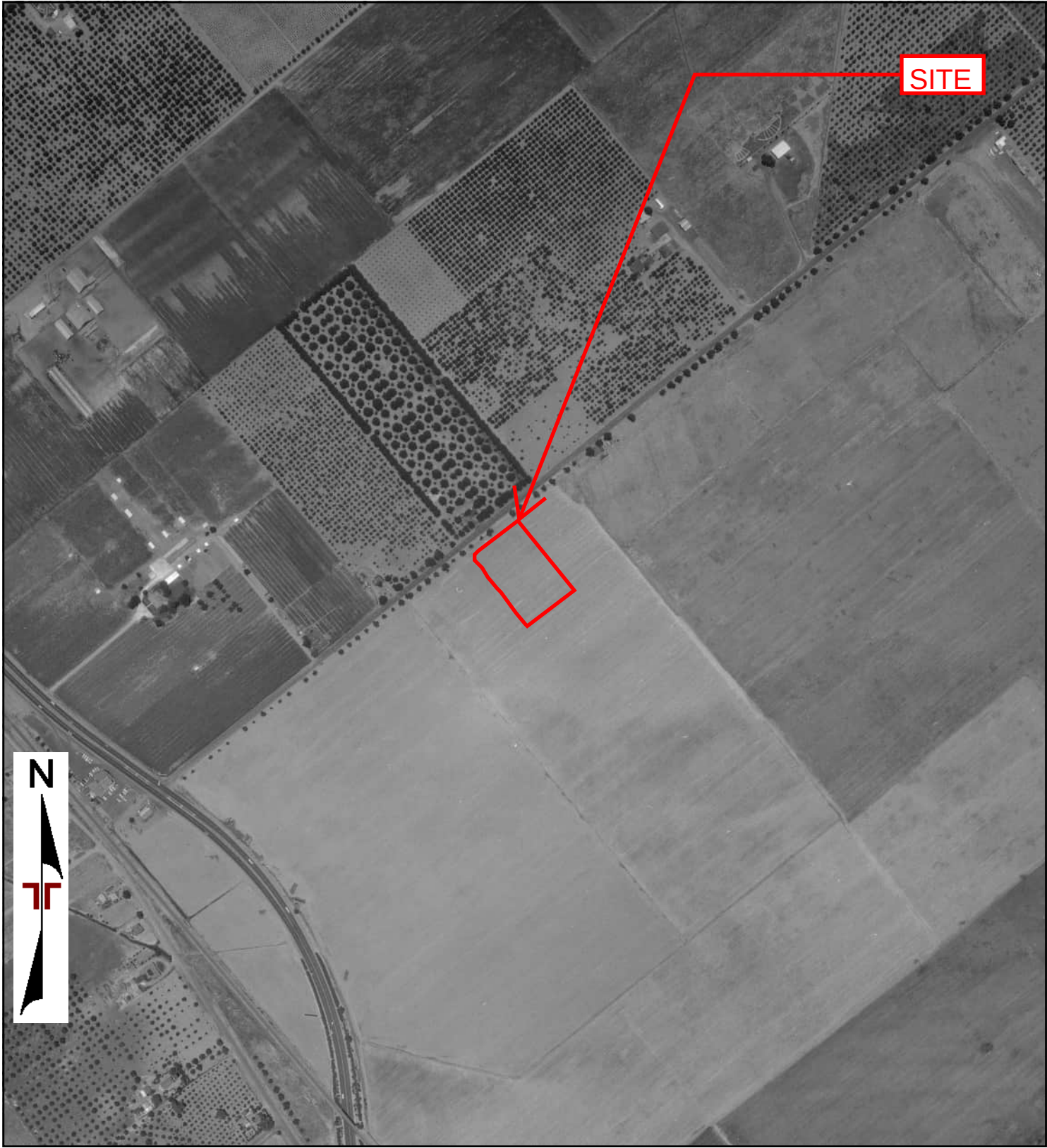
1970 AERIAL PHOTOGRAPH
RAISING CANES #991 Not Reported MORGAN HILL, CA 95037

Appendix
C



0 Feet 500 1000 2000

Project Manager: HK	Project No: NB227249	 50 Goldenland Ct., #100 Sacramento, CA 95834	1968 AERIAL PHOTOGRAPH	Appendix
Drawn By: SCS	Scale: As Shown		RAISING CANES #991	C
Checked By: SB	File Name: AERIAL		Not Reported	
Approved By: SB	Date: 1968		MORGAN HILL, CA 95037	



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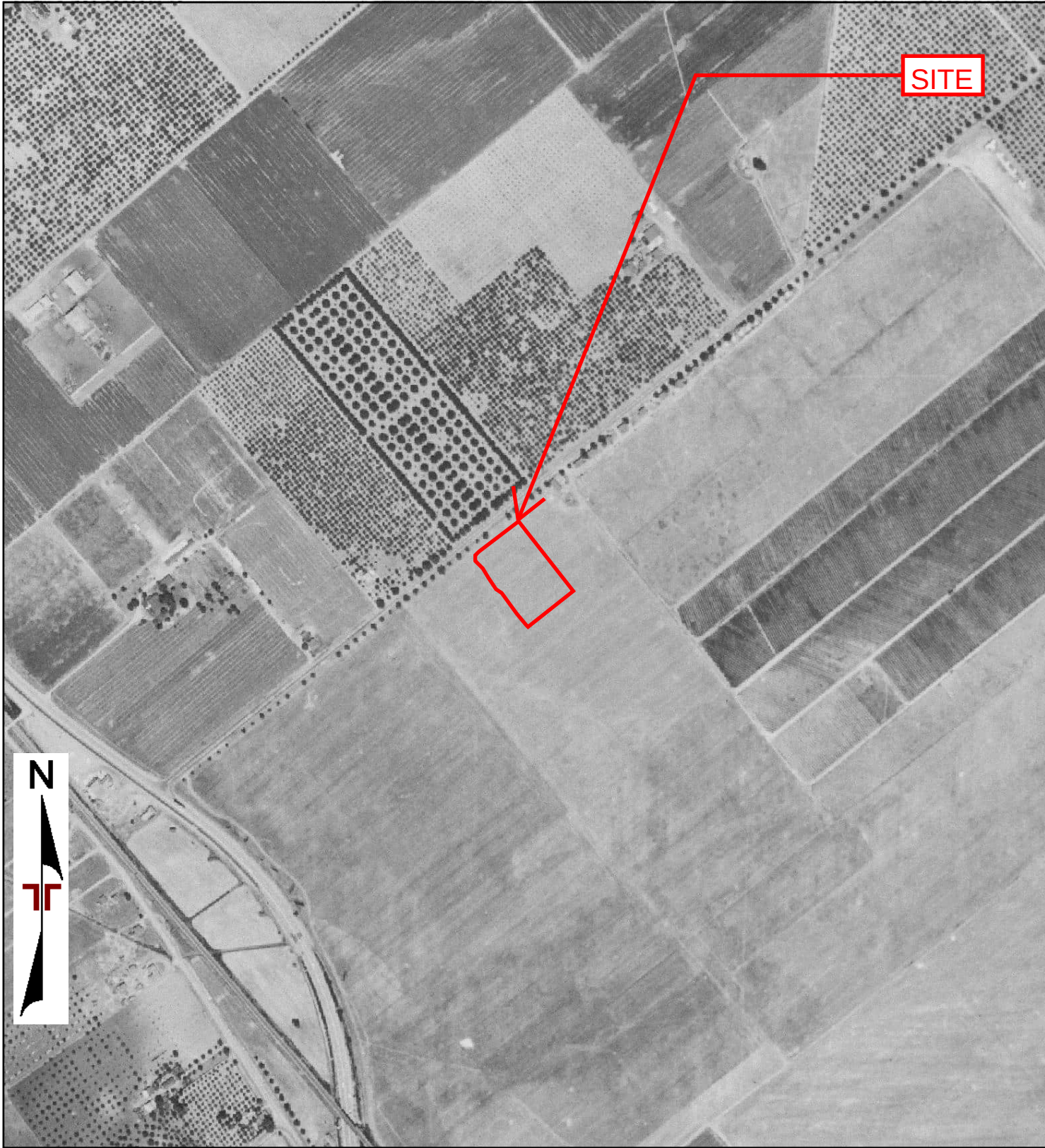
Project Manager:	Project No:
HK	NB227249
Drawn By:	Scale:
SCS	As Shown
Checked By:	File Name:
SB	AERIAL
Approved By:	Date:
SB	1963



50 Goldenland Ct., #100
Sacramento, CA 95834

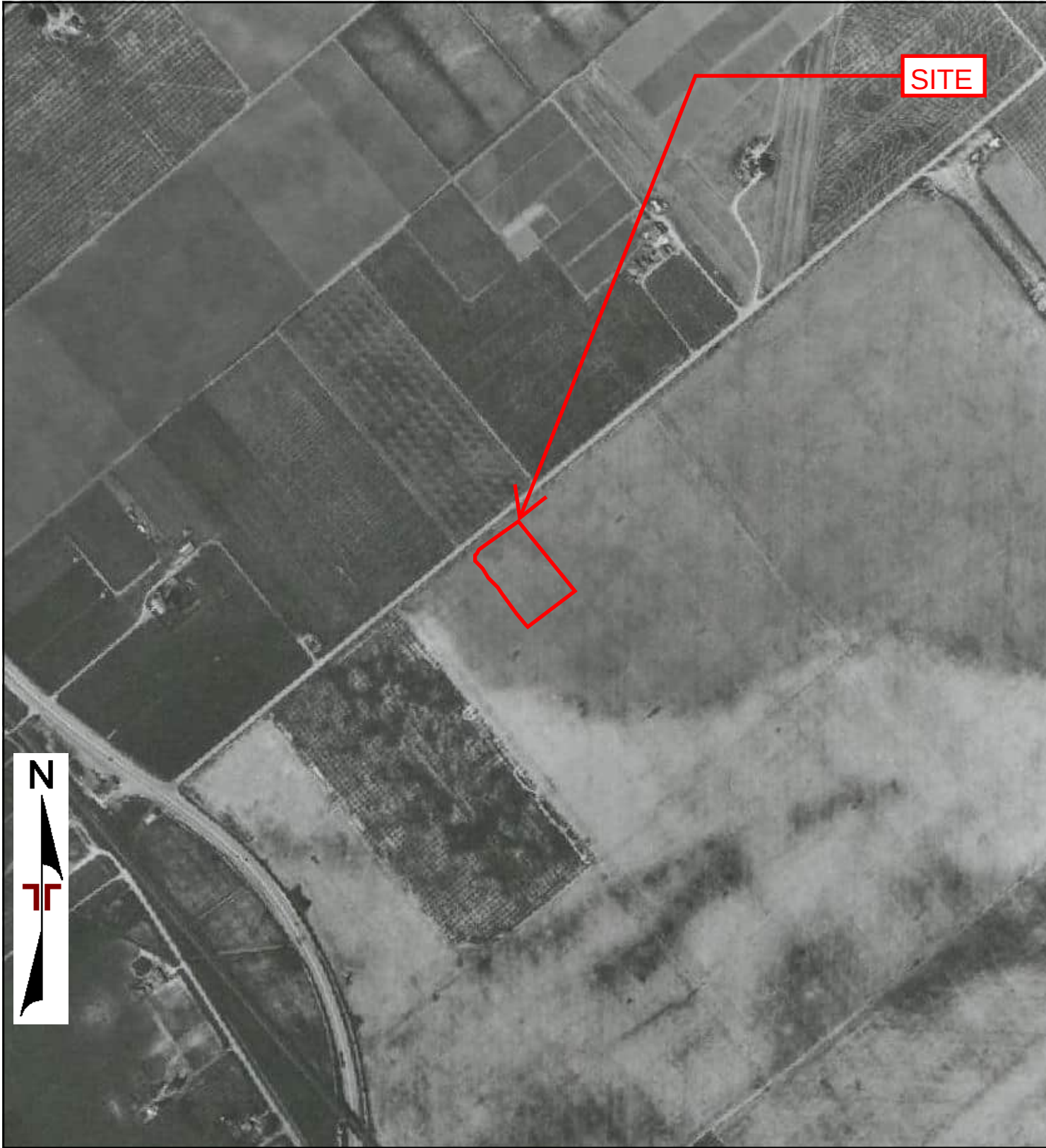
1963 AERIAL PHOTOGRAPH
RAISING CANES #991 Not Reported MORGAN HILL, CA 95037

Appendix
C



0 Feet 500 1000 2000

Project Manager: HK	Project No: NB227249	 50 Goldenland Ct., #100 Sacramento, CA 95834	1956 AERIAL PHOTOGRAPH	Appendix
Drawn By: SCS	Scale: As Shown		RAISING CANES #991	C
Checked By: SB	File Name: AERIAL		Not Reported	
Approved By: SB	Date: 1956		MORGAN HILL, CA 95037	



0 Feet 500 1000 2000

Project Manager:	HK
Drawn By:	SCS
Checked By:	SB
Approved By:	SB

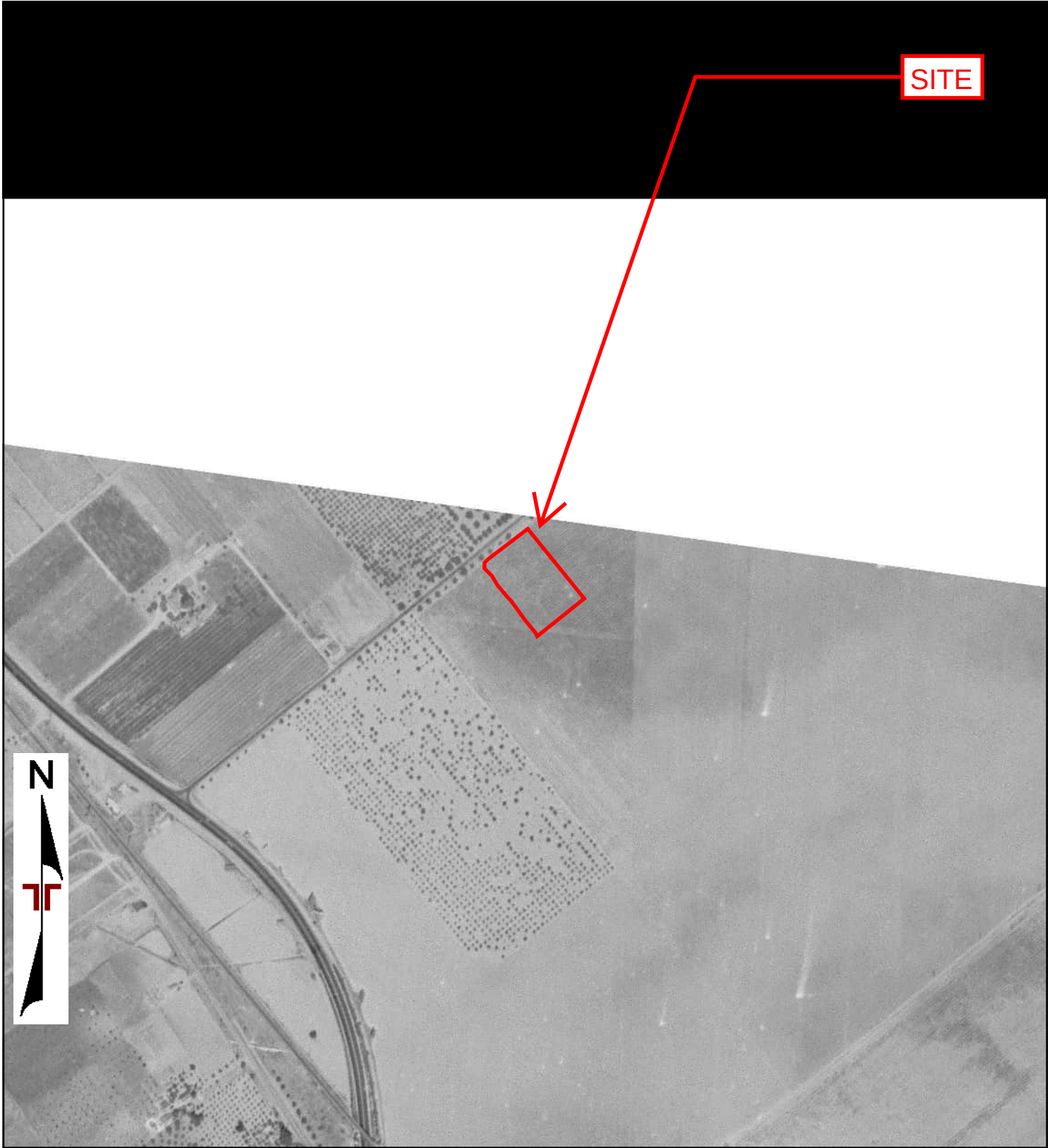
Project No:	NB227249
Scale:	As Shown
File Name:	AERIAL
Date:	1950



50 Goldenland Ct., #100
Sacramento, CA 95834

1950 AERIAL PHOTOGRAPH
RAISING CANES #991 Not Reported MORGAN HILL, CA 95037

Appendix
C



0 Feet 500 1000 2000

Project Manager:	HK
Drawn By:	SCS
Checked By:	SB
Approved By:	SB

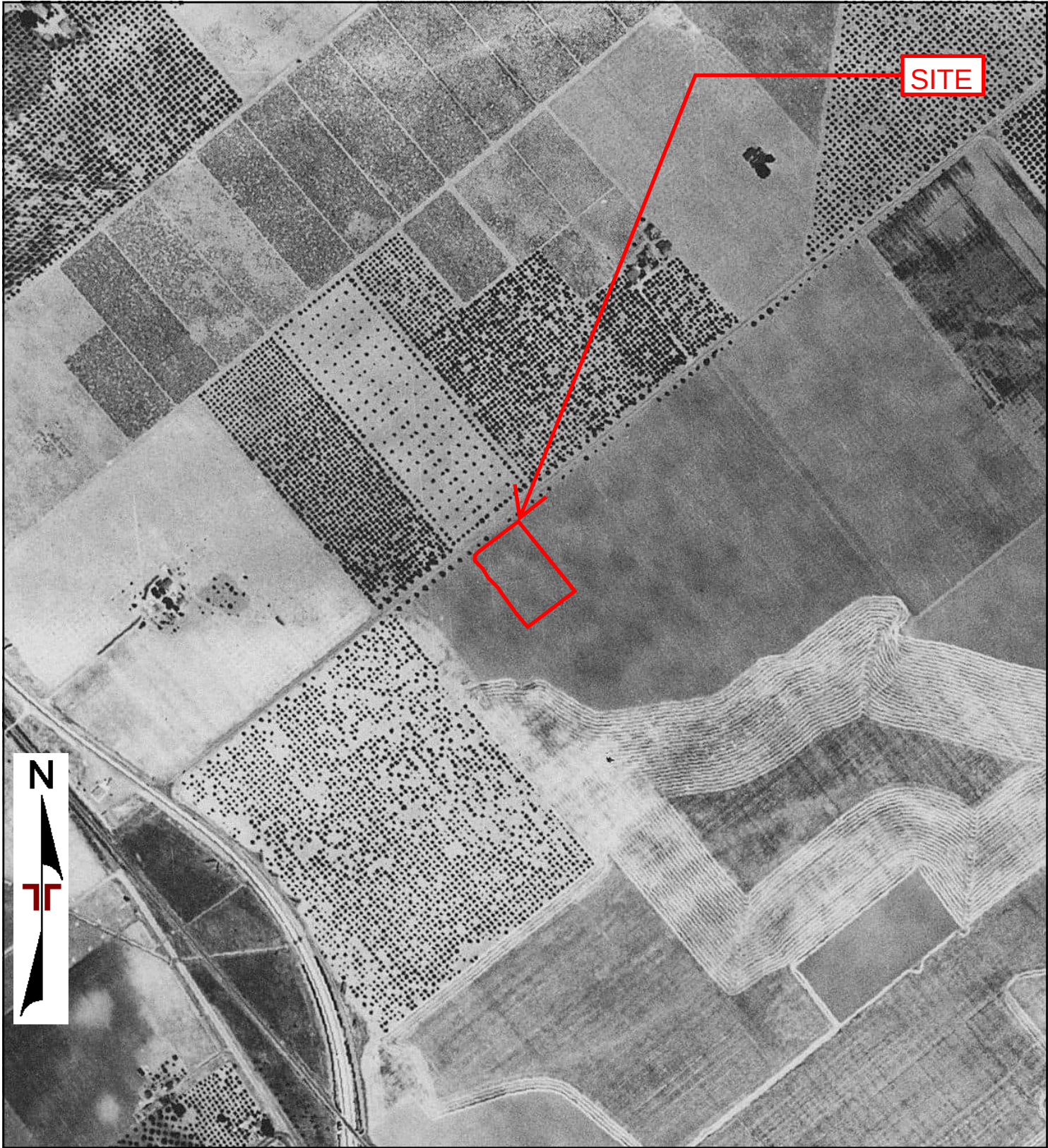
Project No:	NB227249
Scale:	As Shown
File Name:	AERIAL
Date:	1948



50 Goldenland Ct., #100
Sacramento, CA 95834

1948 AERIAL PHOTOGRAPH
RAISING CANES #991 Not Reported MORGAN HILL, CA 95037

Appendix
C



0 Feet

500

1000

2000

Project Manager:	Project No:
HK	NB227249
Drawn By:	Scale:
SCS	As Shown
Checked By:	File Name:
SB	AERIAL
Approved By:	Date:
SB	1940

Terracon

50 Goldenland Ct., #100
Sacramento, CA 95834

1940 AERIAL PHOTOGRAPH

RAISING CANES #991
Not Reported
MORGAN HILL, CA 95037

Appendix

C



0 Feet 500 1000 2000

Project Manager: HK	Project No: NB227249	 50 Goldenland Ct., #100 Sacramento, CA 95834	1939 AERIAL PHOTOGRAPH	Appendix
Drawn By: SCS	Scale: As Shown		RAISING CANES #991	C
Checked By: SB	File Name: AERIAL		Not Reported	
Approved By: SB	Date: 1939		MORGAN HILL, CA 95037	



RAISING CANES #991

Not Reported

MORGAN HILL, CA 95037

Inquiry Number: 7169882.4

November 04, 2022

EDR Historical Topo Map Report

with QuadMatch™



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

EDR Historical Topo Map Report

11/04/22

Site Name:

RAISING CANES #991
Not Reported
MORGAN HILL, CA 95037
EDR Inquiry # 7169882.4

Client Name:

Terracon
50 Goldenland Ct., #100
Sacramento, CA 95834
Contact: Santiago Calderon Sierra



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

Search Results:**Coordinates:**

P.O.#	NA	Latitude:	37.147292 37° 8' 50" North
Project:	NB227249	Longitude:	-121.660117 -121° 39' 36" West
		UTM Zone:	Zone 10 North
		UTM X Meters:	618990.13
		UTM Y Meters:	4112052.41
		Elevation:	364.80' above sea level

Maps Provided:

2018	1917
2015	
2012	
1980	
1973	
1968	
1955	
1939	

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Topo Sheet Key

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

2018 Source Sheets



Morgan Hill
2018
7.5-minute, 24000



Mount Madonna
2018
7.5-minute, 24000

2015 Source Sheets



Morgan Hill
2015
7.5-minute, 24000



Mount Madonna
2015
7.5-minute, 24000

2012 Source Sheets



Morgan Hill
2012
7.5-minute, 24000



Mount Madonna
2012
7.5-minute, 24000

1980 Source Sheets



Morgan Hill
1980
7.5-minute, 24000
Aerial Photo Revised 1978



Mt. Madonna
1980
7.5-minute, 24000
Aerial Photo Revised 1978

Topo Sheet Key

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

1973 Source Sheets



Morgan Hill
1973
7.5-minute, 24000
Aerial Photo Revised 1973

1968 Source Sheets



Mt. Madonna
1968
7.5-minute, 24000
Aerial Photo Revised 1968



Morgan Hill
1968
7.5-minute, 24000
Aerial Photo Revised 1968

1955 Source Sheets



Morgan Hill
1955
7.5-minute, 24000
Aerial Photo Revised 1953



Mt. Madonna
1955
7.5-minute, 24000
Aerial Photo Revised 1953

1939 Source Sheets



Morgan Hill
1939
15-minute, 62500
Aerial Photo Revised 1939

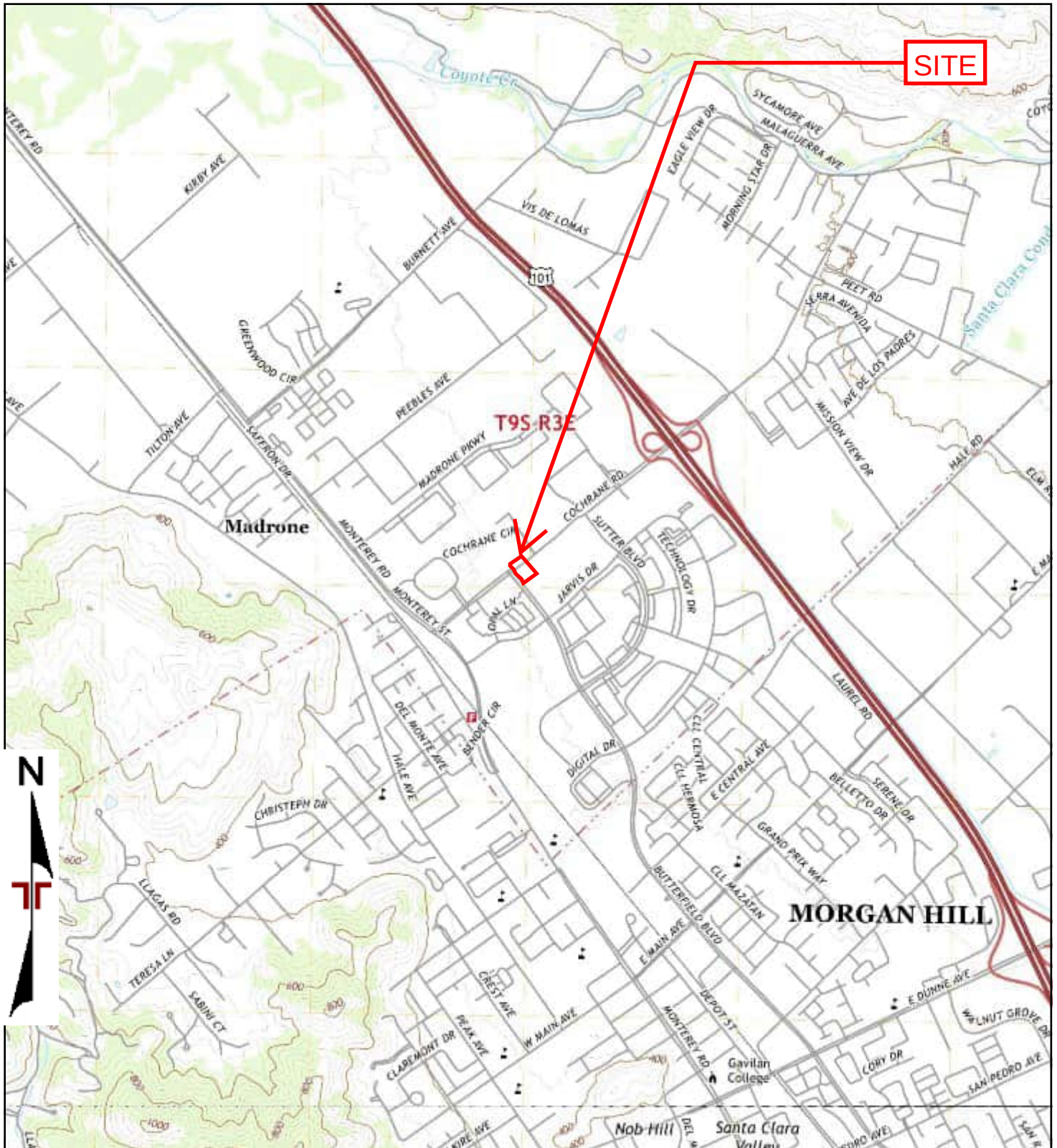
Topo Sheet Key

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

1917 Source Sheets



Morgan Hill
1917
15-minute, 62500



TP, Morgan Hill, 2018, 7.5-minute
S, Mount Madonna, 2018, 7.5-minute



Project Manager:	Project No. NB227249
Drawn by:	Scale: As Shown
Checked by:	File Name:
Approved by:	Date: 2018

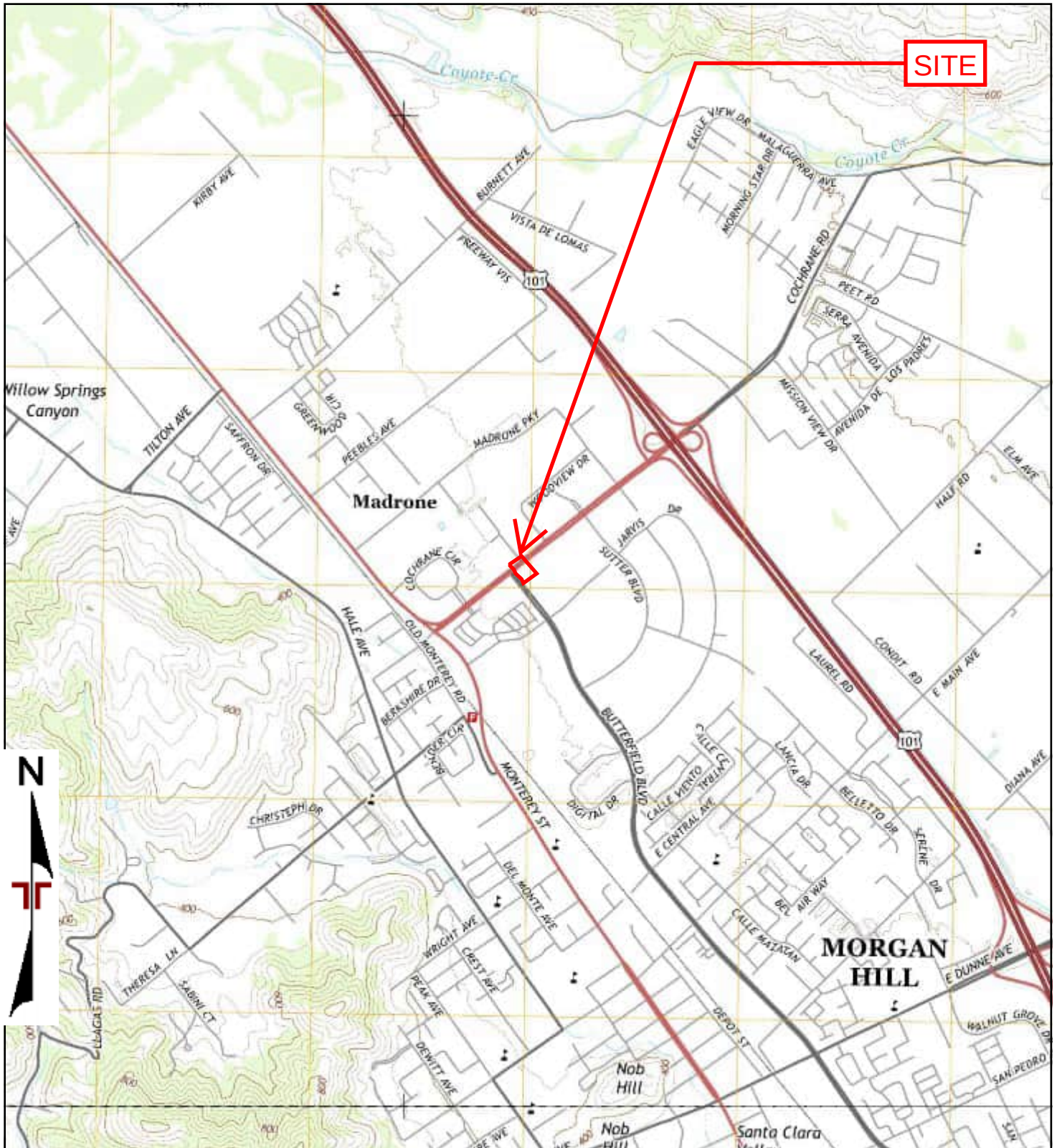
Terracon

50 Goldenland Ct., #100
Sacramento, CA 95834

2018 TOPOGRAPHIC MAP
RAISING CANES #991
Not Reported
MORGAN HILL, CA 95037

Appendix

C



TP, Morgan Hill, 2015, 7.5-minute
S, Mount Madonna, 2015, 7.5-minute



Project Manager:	Project No. NB227249
Drawn by:	Scale: As Shown
Checked by:	File Name:
Approved by:	Date: 2015

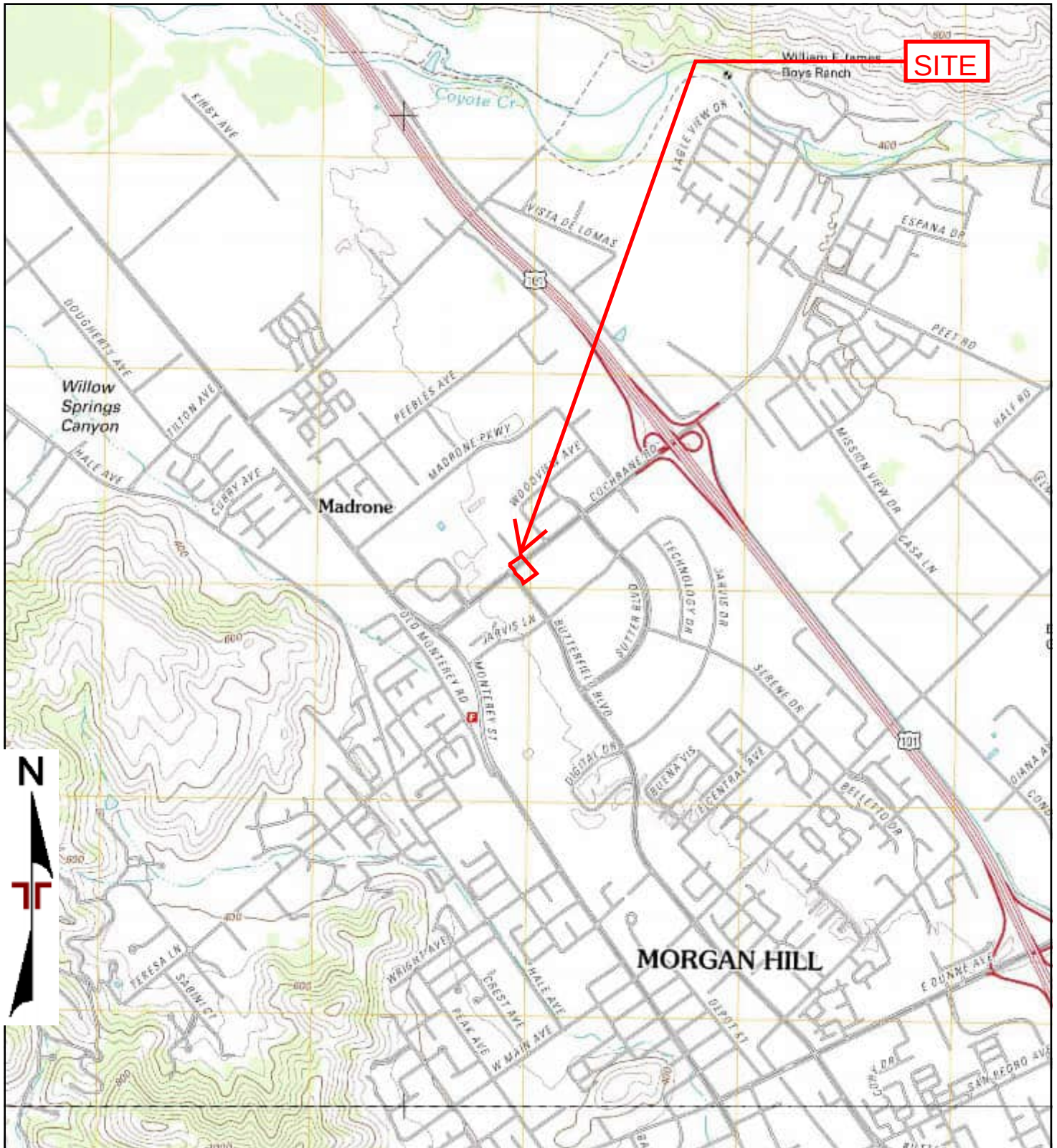
Terracon

50 Goldenland Ct., #100
Sacramento, CA 95834

2015 TOPOGRAPHIC MAP
RAISING CANES #991
Not Reported
MORGAN HILL, CA 95037

Appendix

C



TP, Morgan Hill, 2012, 7.5-minute
S, Mount Madonna, 2012, 7.5-minute



Project Manager:	Project No. NB227249
Drawn by:	Scale: As Shown
Checked by:	File Name:
Approved by:	Date: 2012

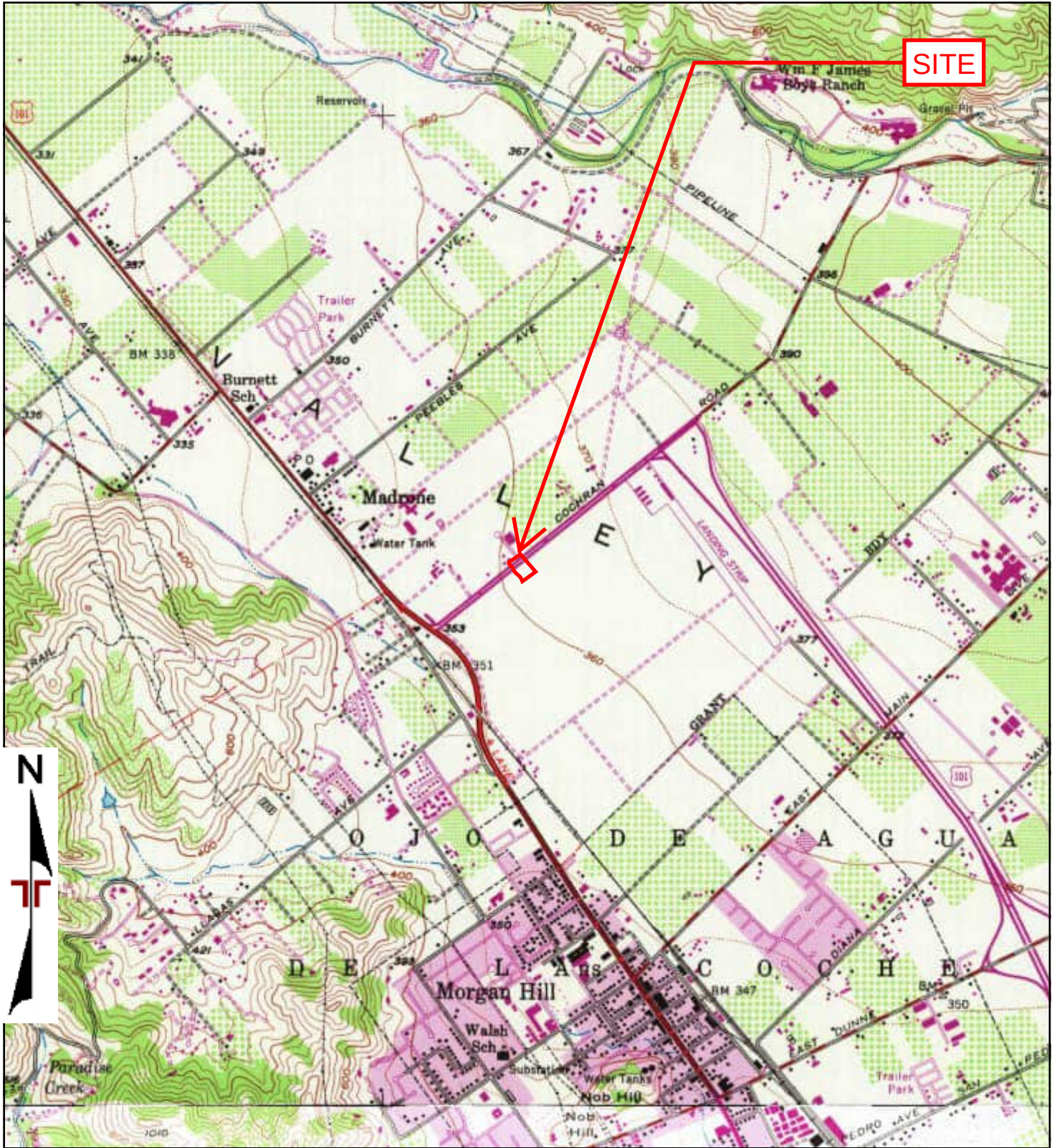
Terracon

50 Goldenland Ct., #100
Sacramento, CA 95834

2012 TOPOGRAPHIC MAP
RAISING CANES #991
Not Reported
MORGAN HILL, CA 95037

Appendix

C



TP, Morgan Hill, 1980, 7.5-minute
S, Mt. Madonna, 1980, 7.5-minute



Project Manager:	Project No. NB227249
Drawn by:	Scale: As Shown
Checked by:	File Name:
Approved by:	Date: 1980

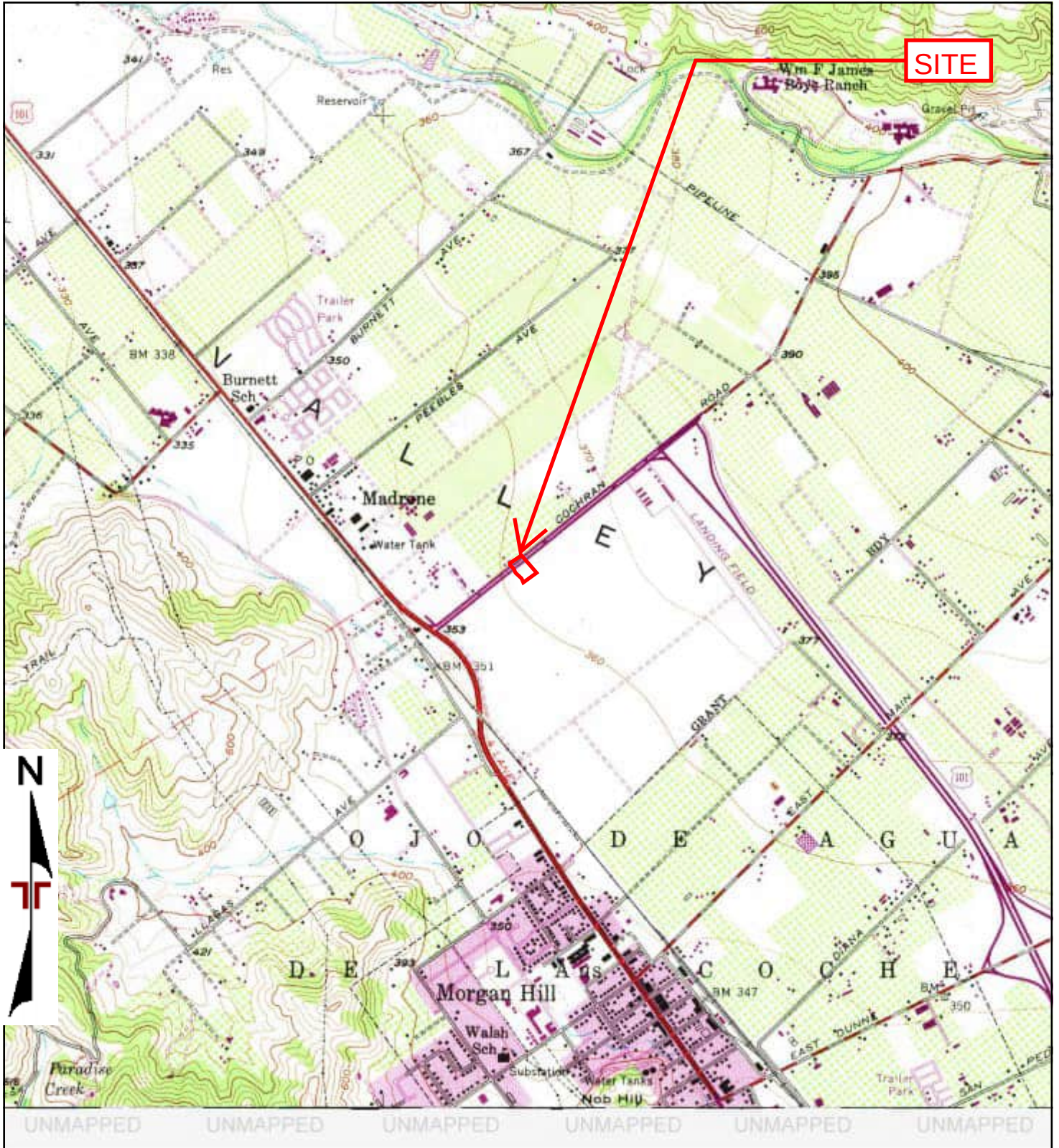
Terracon

50 Goldenland Ct., #100
Sacramento, CA 95834

1980 TOPOGRAPHIC MAP
RAISING CANES #991
Not Reported
MORGAN HILL, CA 95037

Appendix

C



TP, Morgan Hill, 1973, 7.5-minute



Project Manager:	Project No. NB227249
Drawn by:	Scale: As Shown
Checked by:	File Name:
Approved by:	Date: 1973

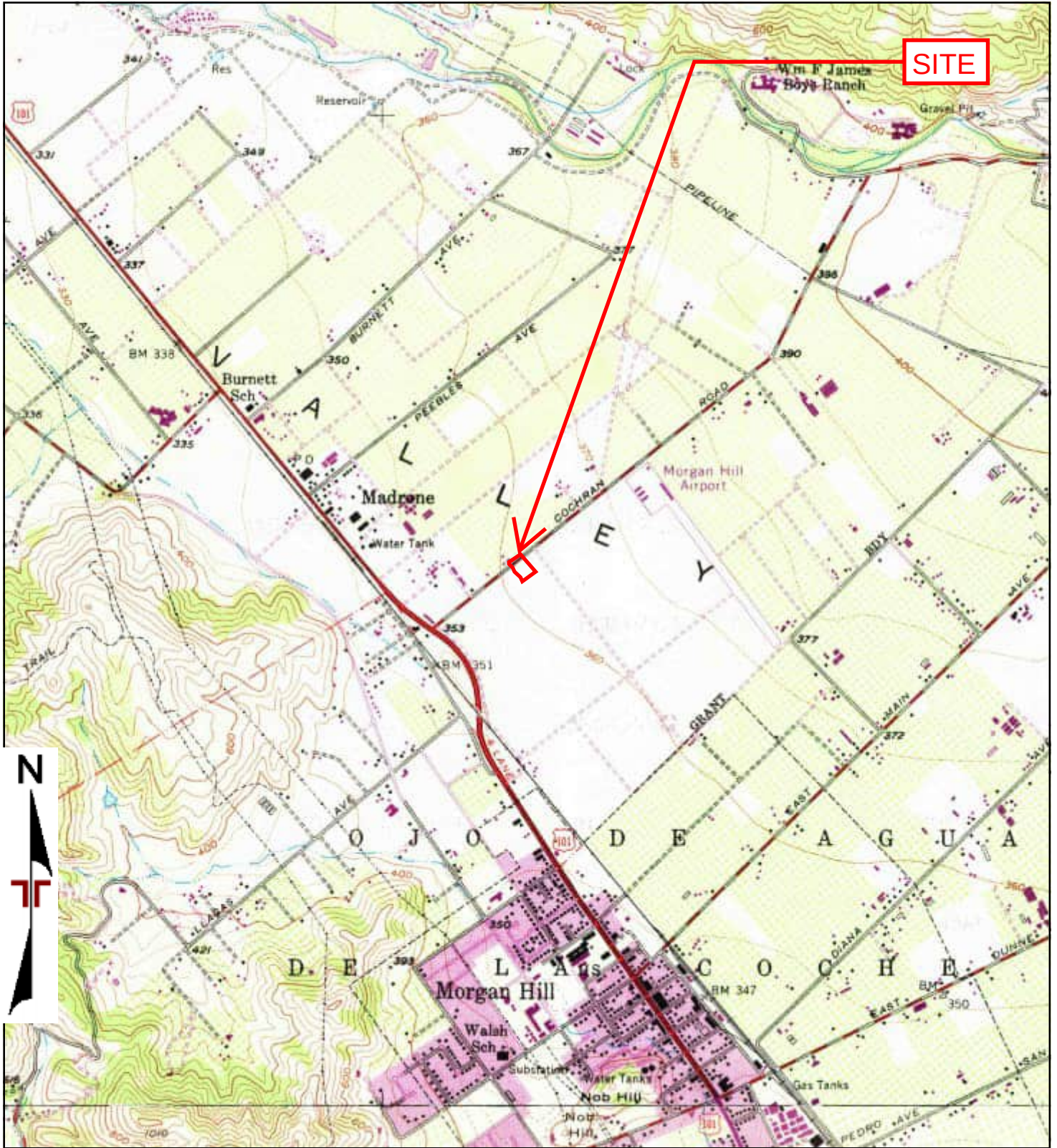
Terracon

50 Goldenland Ct., #100
Sacramento, CA 95834

1973 TOPOGRAPHIC MAP
RAISING CANES #991
Not Reported
MORGAN HILL, CA 95037

Appendix

C



TP, Morgan Hill, 1968, 7.5-minute
S, Mt. Madonna, 1968, 7.5-minute



Project Manager:	Project No. NB227249
Drawn by:	Scale: As Shown
Checked by:	File Name:
Approved by:	Date: 1968

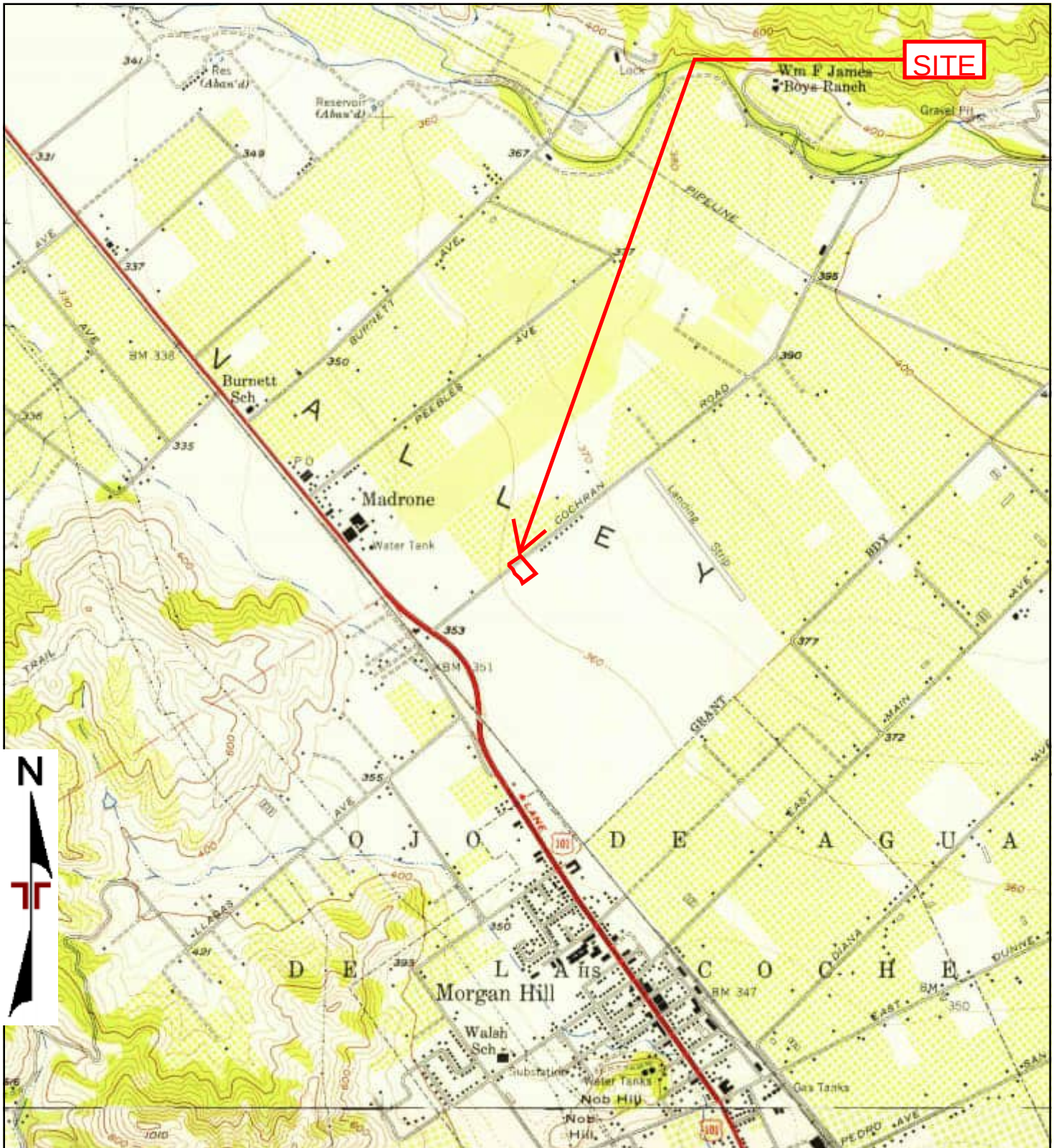
Terracon

50 Goldenland Ct., #100
Sacramento, CA 95834

1968 TOPOGRAPHIC MAP
RAISING CANES #991
Not Reported
MORGAN HILL, CA 95037

Appendix

C



TP, Morgan Hill, 1955, 7.5-minute
S, Mt. Madonna, 1955, 7.5-minute



Project Manager:	Project No. NB227249
Drawn by:	Scale: As Shown
Checked by:	File Name:
Approved by:	Date: 1955

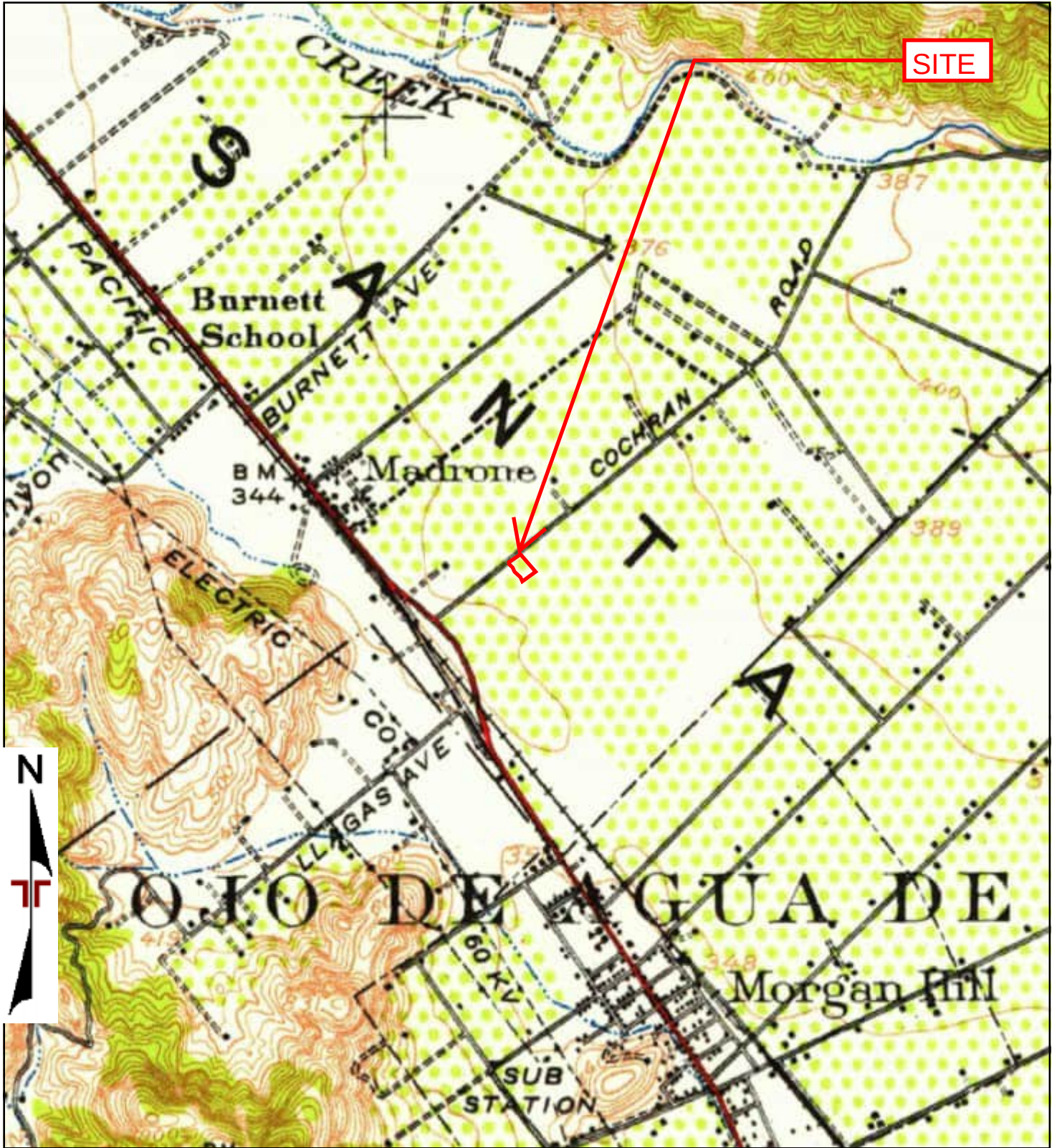
Terracon

50 Goldenland Ct., #100
Sacramento, CA 95834

1955 TOPOGRAPHIC MAP
RAISING CANES #991
Not Reported
MORGAN HILL, CA 95037

Appendix

C



TP, Morgan Hill, 1939, 15-minute



Project Manager:	Project No. NB227249
Drawn by:	Scale: As Shown
Checked by:	File Name:
Approved by:	Date: 1939

Terracon

50 Goldenland Ct., #100
Sacramento, CA 95834

1939 TOPOGRAPHIC MAP
RAISING CANES #991
Not Reported
MORGAN HILL, CA 95037

Appendix

C



TP, Morgan Hill, 1917, 15-minute



Project Manager:	Project No. NB227249
Drawn by:	Scale: As Shown
Checked by:	File Name:
Approved by:	Date: 1917

Terracon

50 Goldenland Ct., #100
Sacramento, CA 95834

1917 TOPOGRAPHIC MAP
RAISING CANES #991
Not Reported
MORGAN HILL, CA 95037

Appendix

C



RAISING CANES #991

Not Reported

MORGAN HILL, CA 95037

Inquiry Number: 7169882.3

November 04, 2022

Certified Sanborn® Map Report



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

Certified Sanborn® Map Report

11/04/22

Site Name:

RAISING CANES #991
Not Reported
MORGAN HILL, CA 95037
EDR Inquiry # 7169882.3

Client Name:

Terracon
50 Goldenland Ct., #100
Sacramento, CA 95834
Contact: Santiago Calderon Sierra



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The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Certification # C7C1-48A9-A280

PO # NA

Project NB227249

UNMAPPED PROPERTY

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



Sanborn® Library search results

Certification #: C7C1-48A9-A280

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

The Sanborn Library LLC Since 1866™

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RAISING CANES #991

Not Reported

MORGAN HILL, CA 95037

Inquiry Number: 7169882.5

November 09, 2022

The EDR-City Directory Image Report

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with any questions or comments.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RECORD SOURCES

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

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RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2017	☒	☒	EDR Digital Archive
2014	☒	☒	EDR Digital Archive
2010	☒	☒	EDR Digital Archive
2005	☒	☒	EDR Digital Archive
2000	☒	☒	EDR Digital Archive
1995	☒	☐	EDR Digital Archive
1992	☒	☐	EDR Digital Archive
1985	☐	☒	Haines Criss-Cross Directory
1981	☐	☒	Haines Criss-Cross Directory
1976	☐	☒	Haines Criss-Cross Directory
1971	☐	☒	Haines Criss-Cross Directory
1967	☐	☐	Polk's City Directory
1964	☐	☐	Polk's City Directory

FINDINGS

TARGET PROPERTY STREET

Not Reported
MORGAN HILL, CA 95037

<u>Year</u>	<u>CD Image</u>	<u>Source</u>

BUTTERFIELD BLVD

1985	-	Haines Criss-Cross Directory	Street not listed in Source
1981	-	Haines Criss-Cross Directory	Street not listed in Source
1976	-	Haines Criss-Cross Directory	Street not listed in Source
1971	-	Haines Criss-Cross Directory	Street not listed in Source
1967	-	Polk's City Directory	Street not listed in Source
1964	-	Polk's City Directory	Street not listed in Source

COCHRANE RD

2017	pg A4	EDR Digital Archive
2014	pg A7	EDR Digital Archive
2010	pg A10	EDR Digital Archive
2005	pg A13	EDR Digital Archive
2000	pg A15	EDR Digital Archive
1995	pg A16	EDR Digital Archive
1992	pg A17	EDR Digital Archive

FINDINGS

CROSS STREETS

<u>Year</u>	<u>CD Image</u>	<u>Source</u>	
<u>BUTTERFIELD BLVD</u>			
2017	pg. A2	EDR Digital Archive	
2014	pg. A5	EDR Digital Archive	
2010	pg. A8	EDR Digital Archive	
2005	pg. A11	EDR Digital Archive	
2000	pg. A14	EDR Digital Archive	
1995	-	EDR Digital Archive	Street not listed in Source
1992	-	EDR Digital Archive	Street not listed in Source

COCHRANE RD

1985	pg. A18	Haines Criss-Cross Directory	
1981	pg. A19	Haines Criss-Cross Directory	
1976	pg. A20	Haines Criss-Cross Directory	
1971	pg. A21	Haines Criss-Cross Directory	
1967	-	Polk's City Directory	Street not listed in Source
1964	-	Polk's City Directory	Street not listed in Source

City Directory Images

BUTTERFIELD BLVD 2017

18403 MCLAREN, ROBERT D
18407 MOODY, JAMES A
18410 TENCATE ADVANTAGE COMPOSI
18411 DEVITO, JOSEPH M
18415 PETERSON, TIMOTHY A
18419 JORDAN, GLORIA
18423 YAMAMOTO, PHIL N
18427 ANCHETA, ROMULO R
18435 KIEDAISCH, SCOTT A
18439 WALLACE, MARTIN
18443 FENG, YU U
18447 WERZINGER, LOTHAR G
18555 ALVARADO, MARIA
ANGELO, NANCY J
ARIAS, JOSE
ARMENDARIZ, DANIEL
BALLARD, TAMANA
BEGUM, QUDSIA
BINGHAM, JENNIFER
BRACKENSICK, JEFFREY
BROWN, DANIEL P
BUCKANON, BRENAH
CAMACHO, AIDA
CAMACHO, ANGELINE
CAVAZOS, ALEX G
CHAVARRIA, JOE
CHAVEZ, EMMA G
COPELAND, THOMAS
CORCHADO, FIDEL J
CORONEL, AIDE
COSTA, CAROL A
DIMMER, NICOLE
DOMINGUEZ, GLORIA C
HAMILTON, JOAN
HERNANDEZ, MERCEDES
HODGE, CHRISTINA M
JIMENEZ, GERARDO
KESWICK, JENESSA
KETZ, SALVADOR
KEYVAN, M
LAZARO, MANUEL V
LAZETERA, JENETT
LUGO, GREG J
LUNA, MARTHA
MADRIGAL, ALDO
MANCERA, RAUL J
MARIN, ALEJANDRO
MARIN, CELESTE
MARTINEZ, GINA R
MATEOS, VICTOR

BUTTERFIELD BLVD**2017****(Cont'd)**

18555 MAZON, MICHAEL P
MENDOZA, JAIME
MORSHIRIAN, KEYVAN
ONTIVEROS, KARLA
PATRICIO, MARIA
PAZ, JENNIFER K
ROSS, JOSIE
SCHNUPP, MARIO
SERAFIO, ISMAEL
SERPA, MONICA
SILVEIRA, DIANE C
SOLANO, CARLOS
SOLIMANI, SASAN
SOTO, EDWARD M
SOTO, RICHARD G
STINE, ALICE L
VASQUEZ, MELISSA
WELLS, YVONNE
WILLIAMS, LINDA
WILSON, JERRY E

COCHRANE RD 2017

148	ARAMAKI, SCOTT N
152	TOTANES, VIRGINIA P
156	DURAN, LISA M
160	STIEBER, BRANDON J
164	MCVEY, JAMES C
315	BOTELLO, ZULIMA
715	MADRONE VILLAGE SHOPPING CENTER
755	AT&T AUTHORIZED RETAILER
	ENTREPRENEURIAL VENTURES INC
	MADRONE VILLAGE SHOPPING CEN
	PEETS COFFEE
	PEETS COFFEE & TEA
	SUPERCUTS
775	BIKRAM YOGA MORGANHILL
	CHIPOTLE MEXICAN GRILL
	ERIKS DELICAFE
	FIVE GUYS BURGERS & FRIES
	YOGURTLAND

BUTTERFIELD BLVD 2014

18403 MCLAREN, ROBERT D
18407 LANDER, TINA M
18410 TENCATE ADVANCED COMPOSITES USA INC
18411 DEVITO, JOSEPH M
18415 NGUYEN, VU
18419 CROSSLEY, HENRY
18423 YAMAMOTO, PHIL N
18427 ORILLANEDA, ALVIN P
18431 HERRERA, AMANDA
18435 KIEDAISCH, SCOTT
18439 BLACKWELL, SANDRA J
18443 FENG, YU U
18447 WERZINGER, LOTHAR G
18555 AGUIRRE, RAYMOND J
ALVARA, ALICIA
ALVARADO, MARIA
BAGUM, Q
BELL, ARCELI E
CAVAZOS, ALEX G
CAWTHORN, COURTNEY
COPELAND, THOMAS
CORCHADO, FIDEL J
CORDOVA, ANGEL
CORONEL, AIDE
DELUCCA, MADDISON
DIEP, HIEN
DIMMER, NICOLE
ELIAS, RYAN C
ESPARZA, ROSEMARY
EUSTICE, LINDA
GARCIA, ROBERTO C
HERRERA, ROBERTA M
HODGES, CHRISTINA
JIMENEZ, GERARDO
JOHNSON, MARIE
JONS, RUSHAWN
LAZARO, MANUEL V
LEDESMA, ERICA
LOPEZ, ANITA
LUNA, ERNESTO P
LUNA, GLORIA
MANZO, JESUS J
MARROT, EDDIE
MATEOS, VICTOR
MCCLAIN, ANGIE
MENDOZA, LETICIA
MOHAMED, ASHA A
MOQUIN, LAURA
MORGAN HILL RANCH HOUSING INC
MORSHIRIAN, KEYVAN

BUTTERFIELD BLVD

2014

(Cont'd)

18555 OMRON, EVELYN S
ONEAL, ASHLEY R
PADILLA, MELISSA G
PATTERSON, STACEY
PAZ, JENNIFER K
PEREZ, CARLA R
PORTERA, FRANK P
PROFACTURE CORP
RAMIREZ, VERONICA
RAMOS, LISA
RODRIGUEZ, CHRISTINA
SCHNUPP, MARIO
SERAFIO, ISMAEL
SHEA, FRANCIS
SIAMEY, ASSIWO P
SINAKI, MOLOUK A
SOLIMANI, SASAN
SOTO, EDWARD M
STINE, JEFF M
STOCKAM, STANLEY O
THERIOT, TAKEISHA
THORP, KRYSTAL
TRAN, TAM T
VALENCIA, GLORIA E
WATSON, GINA
WILLIAMS, ROSANNA
YARGER, GRANT N

COCHRANE RD 2014

148	OCCUPANT UNKNOWN,
152	OCCUPANT UNKNOWN,
156	GARCIA, OSCAR D
160	MACE, CAROL
164	MCVEY, JAMES C
225	DUKES, GEORGE W
315	MUNOZ, SONIA B
715	MADRONE VILLAGE SHOPPING CENTER
755	PEETS COFFEE & TEA
775	BIKRAM YOGA MORGANHILL
	CHIPOTLE MEXICAN GRILL
	ERIKS DELICAFE
	FIVE GUYS BURGERS & FRIES
	YOGURTLAND MORGAN HILL
780	MCDONALDS

BUTTERFIELD BLVD 2010

18403 OCCUPANT UNKNOWN,
18407 OCCUPANT UNKNOWN,
18410 TENCATE ADVANCED COMPOSITES
18411 OCCUPANT UNKNOWN,
18415 OCCUPANT UNKNOWN,
18419 JORDAN, GLORIA
18423 SIEGERT, TYLER J
18427 ORILLANEDA, ALVIN P
18431 KUYAT, TRACY H
18435 BANKSTON, DAVID M
18443 FENG, YU
18447 WERZINGER, LOTHAR G
18555 ALVARADO, MARIA
ATIKOSSIE, TEKA
BARRAGAN, MARIE
BELL, ARCELI E
CAMACHO, AIDA
CAMACHO, YURIDIA
CHAVEZ, AURELIO
CHAVEZ, DENESE I
CHI, WEN J
CLEMENTE, RUBIO
COOPER, EDNA M
CORTEZ, FERNANDO S
DOMINGUEZ, GLORIA C
FUMAGALLI, DOUGLAS J
GAMEZ, ROGELIO H
GARCIA, ROBERTO C
GETTYS, ROLANDA M
GLYNN, MARICA L
GREER, FIRSTNAME
HAMON, JESSICA A
HAYNES, KRISTJIANA
HERNANDEZ, MERCEDES
HILL, JOSEPH L
HODGE, CHRISTINA
JORSTAD, JEREMY L
KAUR, GURMIT
KLEDER, JENNIFER
LARIOS, YVETTE D
LEBRUN, JOHN
LEON, SANTIAGO
LEVI, KAREN L
LOPEZ, SANDRA
LUCERO, J
LUNA, GLORIA A
MARTINEZ, ISABEL
MARTNEZ, ALEJANDRA Y
MATEOS, VICTOR
MCCLAIN, ANGIE

BUTTERFIELD BLVD**2010****(Cont'd)**

18555 MENDOZA, AGAPITO
MENDOZA, LETICIA
MILLER, PAULA S
MOHAMED, ASHA A
MORA, MARTHA
MORGAN HILL RANCH HOUSING INC
OKAH, ANGELA
OMRON, EVELYN S
ORTEGA, JUDITH
PEREIDIA, NORMA
RAMIREZ, MARCO A
RAMIREZ, VERONICA
RAMOS, DANIEL
RODRIGUEZ, ROBERT A
SALINAS, ISABEL
SERAFIO, ISMAEL
SERPA, MONICA
TRAN, TAM T
VALLE, JESSICA
ZHU, JEAN

COCHRANE RD 2010

148	OCCUPANT UNKNOWN,
152	OCCUPANT UNKNOWN,
156	RODRIGUEZ, NATALIE
160	MACE, CAROL
164	MCVEY, JAMES C
225	AFRAIMI, RACHEL R
315	RODRIGUEZ, JOAQUIN S
715	SOUTH VALLEY BANK
755	PEET, S
	PEETS COFFEE & TEA
775	CHIPOTLE MEXICAN GRILL
	DVINE JAZZ & WINE
780	MC DONALDS

BUTTERFIELD BLVD 2005

18410 BRYTE TECHNOLOGIES INC
 18555 AGUILAR, JACQUELYN
 ALVAREZ, NORA
 ALVAREZ, SILVANA
 ARELLANO, MICHELLE
 ARIAS, MARGARITA
 BELL, ARCELI E
 CALDERON, XOCHIL
 CAMACHO, AIDA
 CARABAJAL, A
 CEJA, MARIA G
 CHI, ALICE
 CORONEL, AIDE
 DE LA CRUZ CONCRETE PUMPING SERVICE
 DIAZ, ANTONIO J
 ELLIOTT, JEREMY
 FUENTES, JULIE
 GALVAN, MANUEL V
 GLYNN, MARICA
 GREER, YVONNE T
 GROSS, HEATHER M
 HERNANDEZ, MERCEDES
 HERRERA, ROBERTA M
 HUI, SING S
 JHAJ, HARPAL
 JONES, CHRISTOPHER
 JORSTAD-ELLIOTT, JEREMY
 KISSOON, C
 LAZETERA, JENETT
 LEOS, ROY L
 LUGO, GREG
 LUJAN, DANNY E
 MADEWELL, JAMES E
 MARTIN, JOEL M
 MCALISTER, ANNA
 MCGEE, CARMEN D
 MEEKER, DON
 MENDEZ, CRISTINA Y
 MENDOZA, AGAPITO
 MOHAMED, ASHA
 MORGAN HILL RANCH HOUSING INC
 MORGAN, HILL R
 NUNO, JUAN C
 OMRON, EVELYN
 ORTA, JENNY
 ORTEGA, JUDITH
 PADILLA, MELISSA G
 PUMBING SERVICE
 RICE, PENNY L
 RIVERA, MARIA C

BUTTERFIELD BLVD**2005****(Cont'd)**

18555 RODRIGUEZ, ORTENSIA
RODRIGUEZ, ROBERT A
ROJAS, LUCILA
RUBIO, ISIDRO
RUELAS, THOMAS
SALAZ, BRENDA L
SALINAS, ISABEL
SERAFIO, ISMAEL
SHANKS, SAMUEL
STATEN, CLIFFORD A
TECTILE, AGUSTINA
THROUNK, BARBARA A
TOYE, RICHARD L
URQUIDEZ, PHYLLIS R
VARNER, KARIN S
VERDUGO, ANGEL
WALTON, JAMIE
WONG KIANG NURSERY

COCHRANE RD 2005

218	AMERICA TAEKWONDO CTR
225	OCCUPANT UNKNOWN,
315	BERMEA, ARTHUR C
	REDLINE SWEEPING SERVICES

BUTTERFIELD BLVD 2000

18555 CRUZ, IRENE V
DEVILLIRES, CHRISTY
DIAZ, ANTONIO
ESQUIVEL, SIVINA
GARZA, RAY
GOMEZ, LAURA I
GORSS, HEATHER M
GOSS, DIANE E
GRAJALES, LETICIA
GREEN, LORI
GROWTH & OPPORTUNITY INCORPORATED
HOPE, RICHARD R
KABIWALD, BIPIN
MORGAN HILL RANCH HOUSING INCORPORATED
PEREZ, LUIS
RAMOS, INDELSA
RUBIO, ISIDRO
SERAFIO, ISMAEL
SUNIGA, BRYAN
UREGO, JULIE E

COCHRANE RD 2000

170	TARGET STORES
218	CELLULAR ONE
222	3 DAY BLINDS
225	HELLEBERG, KATE
315	OCCUPANT UNKNOWN,
645	OCCUPANT UNKNOWN,
	PIONEER UNDERGROUND INCORPORATED
780	MCDONALDS RESTAURANT

COCHRANE RD 1995

780 MC DONALDS

COCHRANE RD 1992

170	TARGET STORES
315	BERMEA, TINGO A
645	SANJSE TRAP&SKEET
780	MCDONALDS RSTRNT

COCHRANE RD 1985

COCHRANE RD 95037
MORGAN HILL

145	LEDNARD MIKE	778-2620	1
225	XXXX	00	
535	XXXX	00	
645	SANJSE TRAP&SKEET	779-9710	2
784	XXXX	00	
785	SULLIVAN REAL EST	778-9568	
	SULLIVANS NOT DOG	779-3447	2
800	XXXX	00	
950	CARROLL EUGENE R	226-3111	+5
1050	XXXX	00	
1060	XXXX	00	
1140	ALBERTI CARMEN P	779-2849	
	CONTREAS RAFAEL	779-0751	0
	LANDEROS JOSE M	779-5835	0
	MACIAS ELIAS M	779-3189	4
1195	LOW CAMERON	779-9240	
	LOW KATHI	779-9240	9
	MILLERD L E MRS	779-1071	8
	MILLERDLOW JEAN V	779-9240	8
	PETERSON RED	779-9240	8
1200	HIGA S	779-9983	

COCHRANE RD 1981

COCHRANE RD 95037 MORGAN HILL			
145	LEONARD MIKE	778-2620	+1
225	XXXX	00	
535	XXXX	00	
645	SAN JOSE TRAP&SKEET	779-9710	+1
784	XXXX	00	
785	SULLIVAN REAL EST	779-9569	5
	SULLIVANS LAST STND	779-7177	5
800	XXXX	00	
1050	PONCE ENGRACIA	779-6245	8
1060	XXXX	00	
1140	ALBERTI CARMEN P	779-2849	
	CONTRERAS RAFAEL	779-0751	0
	LANDEROS JOSE M	779-5835	0
1195	LOW KATHI	779-9240	9
	MILLERD L E MRS	779-1071	8
	MILLERD LOW JEAN V	779-9240	8
	PETERSON RED	779-9240	8
1200	HIGA S	779-9983	2

COCHRANE RD 1976

COCHRANE RD 95037 MORGAN HILL

145 GIL WILLIAM Y	779-9003+6
*GRASS FARM THE	779-3148+6
225 HOLLINGSWORTH D R	779-3308+6
315 XXXX	00
460 XXXX	00
535 XXXX	00
645*SANJOSE TRAP&SKEET	779-9710 4
784 XXXX	00
785*SULLIVAN REAL EST	779-9569 5
*SULLIVANS LAST STNO	779-7177 5
1060 XXXX	00
1140 ALBERTI CARMEN P	779-2849
1195*CARMICHAEL C M	779-3434 4
*TWELVE ACRES RANCH	779-3434 4
1200 HIGA S	779-9983 2

COCHRANE RD 1971

COCHRANE RD 95037 MORGAN HILL

225	GRAZIANO VINCENT	779-4630
315	ROSE JDHN	779-2591
535	LINK WAYNE	779-4801
645*	SAN JOSE TRAPESKEET	779-9710
1060	SAKAI HARRY	779-3209
1140	ALBERTI CARMEN P	779-2849
1200	NISHIHARA KENJI	779-3436
	WIGGLESWORTH GRACE	779-3704

Phase I ESA Owner/Site Contact Interview Form

Interviewee Name: Zach Lauterbach Title: Vice President

Address: 2390 East Camelback Road, Suite 410, Phoenix, AZ 85016 Phone: 602.808.8600

Relationship to Property: Owner Length of Relationship: 4 years

Name(s) of Owner(s) of the Property: Evergreen-Butterfield & Cochrane, L.L.C.

Contact Information of Owner(s): Zach Lauterbach Date of Acquisition: 12/05/2018

Property Address: 18575 and 18565 Skipper Lane, Morgan Hill, CA

Previous Street Names/Numbers: N/A

Total # of Buildings: 0 Square Footage of Each Building: N/A

of Stories: N/A Date Built: N/A

General Business Type/Present Property Use: Vacant

Past Property Uses (include dates): Vacant

Please indicate the provider for each of the following site utilities:

Drinking Water	City of Morgan Hill
Wastewater	City of Morgan Hill
Electric	PG&E
Natural Gas	PG&E

Are you aware of any previous environmental reports/investigations associated with the site? If so, can you provide them?

☒ Yes ☐ No

Notes: Salem Engineering Group, Inc. provided a Phase I Environmental Site Assessment Report for the Property dated November

Are you aware of any environmental concerns associated with the site, either historically or currently? If yes, please explain.

☐ Yes ☐ No

Notes: See Reports for any knowledge we have regarding this.

Are you aware of any pending, threatened or past environmental litigation, proceedings or notices of possible violations of environmental laws or liability or potential environmental concerns in connection with the site? If yes, please explain.

☐ Yes ☐ No

Notes: See Reports for any knowledge we have regarding this.

Have any of the following items/features been currently or historically associated with the site?

Item	Yes	No	Unknown	Location / Notes
Site Operations, Processes, and Equipment				
Emergency generators				
Elevators				
Air compressors				
Hydraulic lifts				
Dry cleaning				
Photo processing				
Ventilation hoods and/or incinerators				
Waste treatment systems and/or water treatment systems				
Heating and/or cooling systems				
Paint booths				
Sub-grade mechanic pits				
Wash-down areas or carwashes				
Pesticide/herbicide production or storage				
Printing operations				
Metal finishing (e.g., electroplating, chrome plating, galvanizing, etc.)				
Salvage operations				
Oil, gas or mineral production				
Other processes or equipment				
Aboveground Chemical or Waste Storage				
Aboveground storage tanks				
Drums, barrels and/or containers ≥ 5 gallons				
MSDS or SDS				
Underground Chemical or Waste Storage, Drainage or Collection Systems				
Underground storage tanks or ancillary UST equipment				
Sumps, cisterns, French drains, catch basins and/or dry wells				
Grease traps				
Septic tanks and/or leach fields				
Oil/water separators, clarifiers, sand traps, triple traps, interceptors				

Item	Yes	No	Unknown	Location / Notes
Pipeline markers				
Interior floor drains				
Electrical Transformers/ PCBs				
Transformers and/or capacitors				
Other equipment				
Releases or Potential Releases				
Stressed vegetation				
Stained soil				
Stained pavement or similar surface				
Leachate and/or waste seeps				
Trash, debris and/or other waste materials				
Dumping or disposal areas				
Construction/demolition debris and/or dumped fill dirt				
Surface water discoloration, odor, sheen, and/or free floating product				
Strong, pungent or noxious odors				
Exterior pipe discharges and/or other effluent discharges				
Other Notable Site Features				
Surface water bodies				
Quarries or pits				
Wastewater lagoons				
Wells				

If any of the above questions were answered "yes", please provide additional information below (tank/container size/contents, known issue/release, service schedule/company, date of installation, etc.).

See Reports for any knowledge we have regarding this.

**Phase I Environmental
Site Assessment Update**

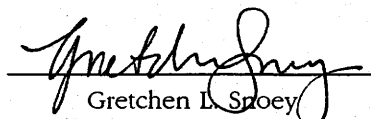
Morgan Hill Ranch
Morgan Hill, California

This report has been prepared for:

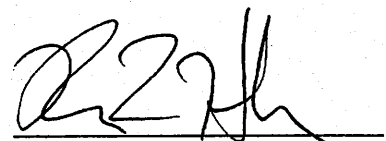
Morgan Hill Development Partners, LP
600 Miller Avenue, Mill Valley, California 94941

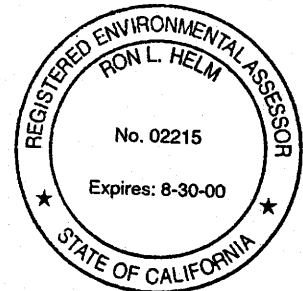
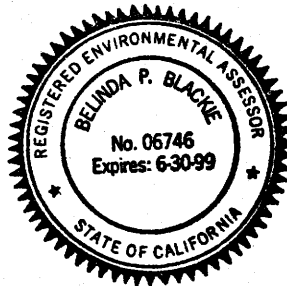
January 6, 1999

Project No. 145-13AO


Gretchen L. Snoey
Staff Environmental Engineer
Report Author


Belinda P. Blackie, R.E.A., P.E.
Senior Project Engineer
Reviewer


Ron L. Helm, R.G., R.E.A.
Senior Principal Scientist
Quality Assurance Reviewer



Mountain View

Oakland

Pasadena

Pleasanton

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PHASE I ENVIRONMENTAL SITE ASSESSMENT UPDATE

MORGAN HILL RANCH

MORGAN HILL, CALIFORNIA

1.0 INTRODUCTION

1.1 Purpose

This Phase I environmental site assessment update was performed for Morgan Hill Development Partners, LP, who we understand is considering developing the site for commercial/light industrial use.

The purpose of this study was to document environmental concerns at the site related to current and historic chemical use and to evaluate the potential for a release of hazardous materials from on- or off-site sources that could significantly impact the site's soil and/or ground water quality.

1.2 Scope of Work

As requested, the scope of work for this study was performed in general accordance with the American Society for Testing and Materials (ASTM) Designation E 1527-97, as outlined in our agreement dated December 22, 1998. The scope of work included the following tasks.

- ▼ Reconnaissance of the site and adjacent properties for readily observable indications of current or historic activities that have or could significantly impact the site.
- ▼ Review of readily available topographic maps and reports to evaluate local hydrogeologic conditions including anticipated ground water depth and flow direction.
- ▼ Review of a regulatory agency database report to evaluate the potential impact to the site from reported contamination incidents at nearby facilities.
- ▼ Review of available regulatory agency files to obtain information about the use and storage of hazardous materials at the site since the previous Phase I investigation.

Our scope of services did not include sampling or analysis of on-site building materials, air, soil, or ground water. The limitations of this Phase I environmental assessment are presented in Section 6.0; the terms and conditions of our agreement are presented in Appendix A.

2.0 SITE RECONNAISSANCE

2.1 Site Location and Ownership

The 164.155-acre site, shown in Figures 1 and 2, is comprised of six parcels located in the vicinity of Serene Drive, Sutter Boulevard, Jarvis Drive, and a new road currently under construction called Butterfield Boulevard in Morgan Hill, California 95037 and is currently denoted as assessor's parcel numbers (APNs) 726-44-001; 726-32-001, -010 and -015; and 726-25-012, -022, and -021. The site is located in a commercial/light industrial and residential area and is currently owned by Morgan Hill Development Partners, LP.

2.2 Topographic Features and Hydrogeology

Based on U.S. Geologic Survey (USGS) topographic maps, the site's elevation is approximately 350 feet above mean sea level. Topography in the vicinity of the site is relatively flat. Even though we have not reviewed any site-specific ground water data, based on our experience in the area the shallow water-bearing zone is likely encountered at depths of 20 to 30 feet. Ground water beneath the site likely flows northwest towards the San Francisco Bay or southwest towards local creeks and the Monterey Bay.

2.3 Site Visit

Our representative, environmental engineer Gretchen Snoey, visited the site on January 4, 1999 and was unaccompanied. At the time of our site visit, the subject property was undeveloped. Parcels 726-25-021, 726-25-012, 726-32-001, and the part of 726-25-022 north of Sutter Boulevard had been graded for construction. Various pieces of construction equipment including backhoes, pipes, stockpiles of soil, and construction trailers were observed on these parcels. Grading appeared to have been initiated on parcels 726-32-010 and 726-32-015, but they were still mainly undisturbed. Parcel 726-44-001 and the part of 726-25-022 south of Sutter Boulevard were undeveloped. These parcels were primarily overgrown with weeds and many were observed to have small stockpiles of soil. We observed some concrete debris on parcel 726-44-001. No evidence of hazardous materials was observed on-site.

2.4 Site Vicinity Reconnaissance

To evaluate adjacent land use, we performed a drive-by survey. Various commercial, residential, and construction sites surrounded the project parcels. None of the surrounding facilities appeared likely to use, handle, or store significant quantities of hazardous materials.

3.0 PREVIOUS PHASE I REPORT

We performed a preliminary review of the previous Phase I report prepared for the site by Lowney Associates, titled *Phase I Environmental Site Assessment Update, Morgan Hill Ranch, Morgan Hill, California*, dated December 6, 1996.

The previous report involved the complete 300-acre Morgan Hill Ranch site that included the current approximately 164-acre project site. Reportedly, the site was historically used for agriculture from the 1950s to 1970s. One composite soil sample collected from the 300-acre site was analyzed for a suite of contaminants, including chlorinated pesticides, in 1990; no pesticides were detected. The conclusions presented in the report indicated that if development of the site included capping by commercial buildings and associated asphaltic concrete drives and parking areas, risk to human health and the environment would be significantly reduced if residual pesticides were present. No evidence of the use of hazardous materials on the 164-acre project site was found.

4.0 REGULATORY RECORDS

4.1 City and County Agencies File Review

To obtain information on hazardous materials usage and storage, we requested readily available information at the Morgan Hill Building Department (BD), Morgan Hill Fire Department (FD), and Santa Clara County Environmental Health Department (EHD) pertaining to APNs 726-44-001; 726-32-001, -010 and -015; and 726-25-012, -022, and -021 as shown on Figures 1 and 2. According to representatives of these agencies, hazardous materials files are kept for sites by current street addresses only; since the site has no street addresses, no files reportedly were available.

4.2 Regulatory Agency Database Report

During this study, a regulatory agency database report was obtained and reviewed to help establish whether contamination incidents have been reported within the site vicinity. A list of the database sources reviewed, a detailed description of the sources, and a radius map indicating the location of the reported facilities relative to the project site are presented in Appendix B. None of the facilities listed appear likely to significantly impact the project site.

5.0 CONCLUSIONS

5.1 Historical Summary

The site appears to have been used for agriculture in the 1950s through 1970s, and then was undeveloped until the recent grading activities. No information was found indicating that significant quantities of hazardous materials historically have

been used or stored at the site. Hazardous materials were not observed on-site at the time of this study.

5.2 Potential On-Site Soil and Ground Water Concerns

Due to the agricultural history of the site, a potential environmental concern is the possible presence of residual pesticides in the native soils. We do not consider these pesticides, if present, a significant concern since they likely will be reduced in concentration by mixing of the top soil during site development and natural degradation with time. In addition, because the site will be largely capped by the buildings and associated asphaltic concrete drives and parking areas, risk to human health and the environment would be significantly reduced if residual pesticides are present.

5.3 Potential Environmental Concerns Within the Site Vicinity

Based on the information obtained during this study, no hazardous material incidents have been reported in the site vicinity that would be likely to significantly impact the site.

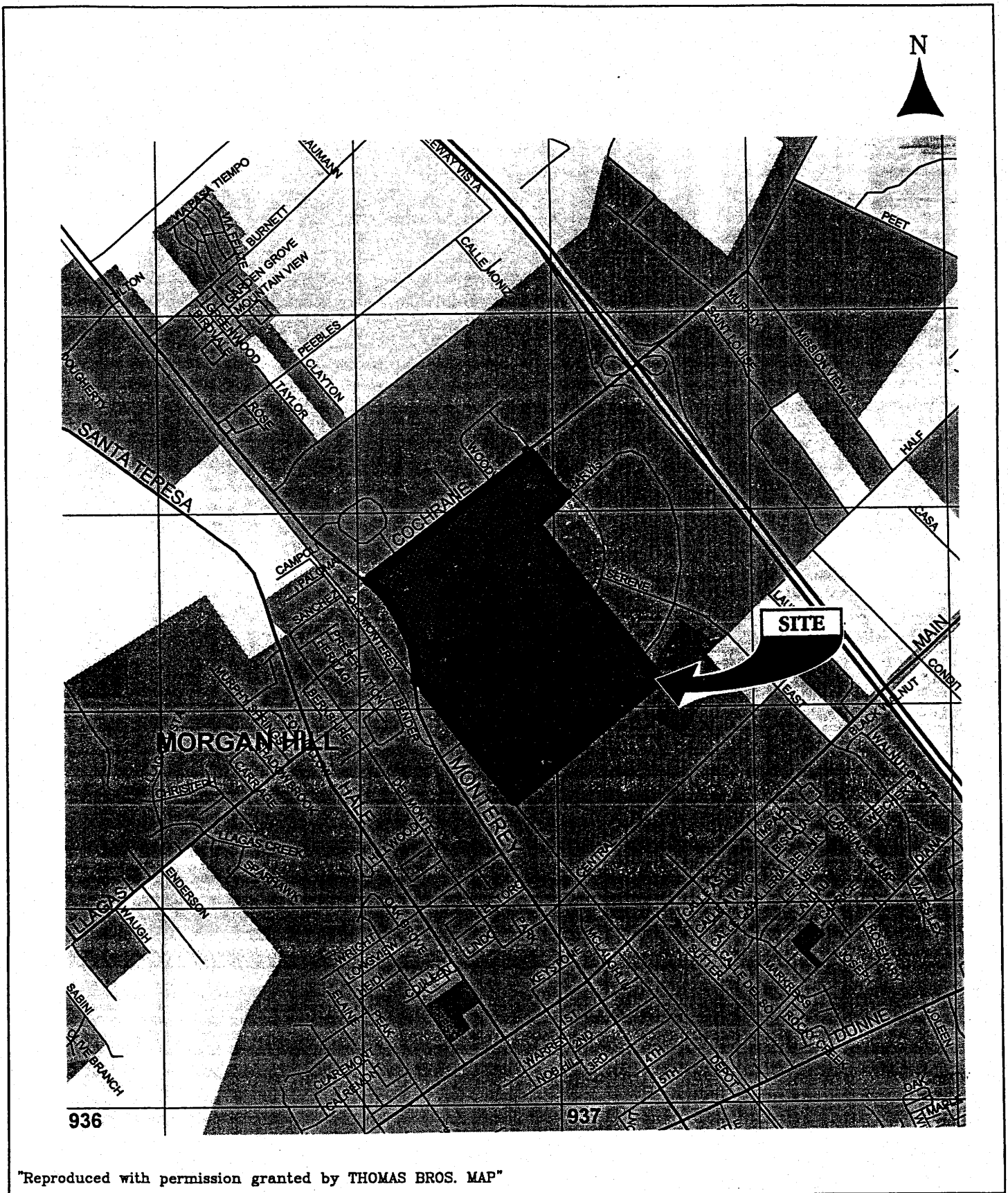
5.4 General Conclusions

We understand that Morgan Hill Development Partners, LP plans to develop the site for commercial/light industrial use. Based on the information obtained during this survey, the planned use appears compatible with the known on-site environmental conditions. No further environmental work appears required at this time.

6.0 LIMITATIONS

As with all site assessments, the extent of information obtained is a function of client demands, time limitations, and budgetary constraints. Our conclusions and recommendations regarding the site are based on readily observable site conditions, review of readily available documents, maps, aerial photographs, and data collected and/or reported by others. We are not responsible for the accuracy of information or data presented by others. Our conclusions and recommendations in this site assessment are qualified in that no soil, ground water, air, or building material analyses were performed. Sampling and analysis lead to a more reliable assessment of environmental conditions, conditions which often cannot be noted from typical Phase I activities. Should you desire a greater degree of confidence, these samples should be obtained and analyzed to further evaluate environmental conditions.

This report was prepared for the sole use of Morgan Hill Development Partners, LP. We make no warranty, expressed or implied, except that our services have been performed in accordance with environmental principles generally accepted at this time and location.

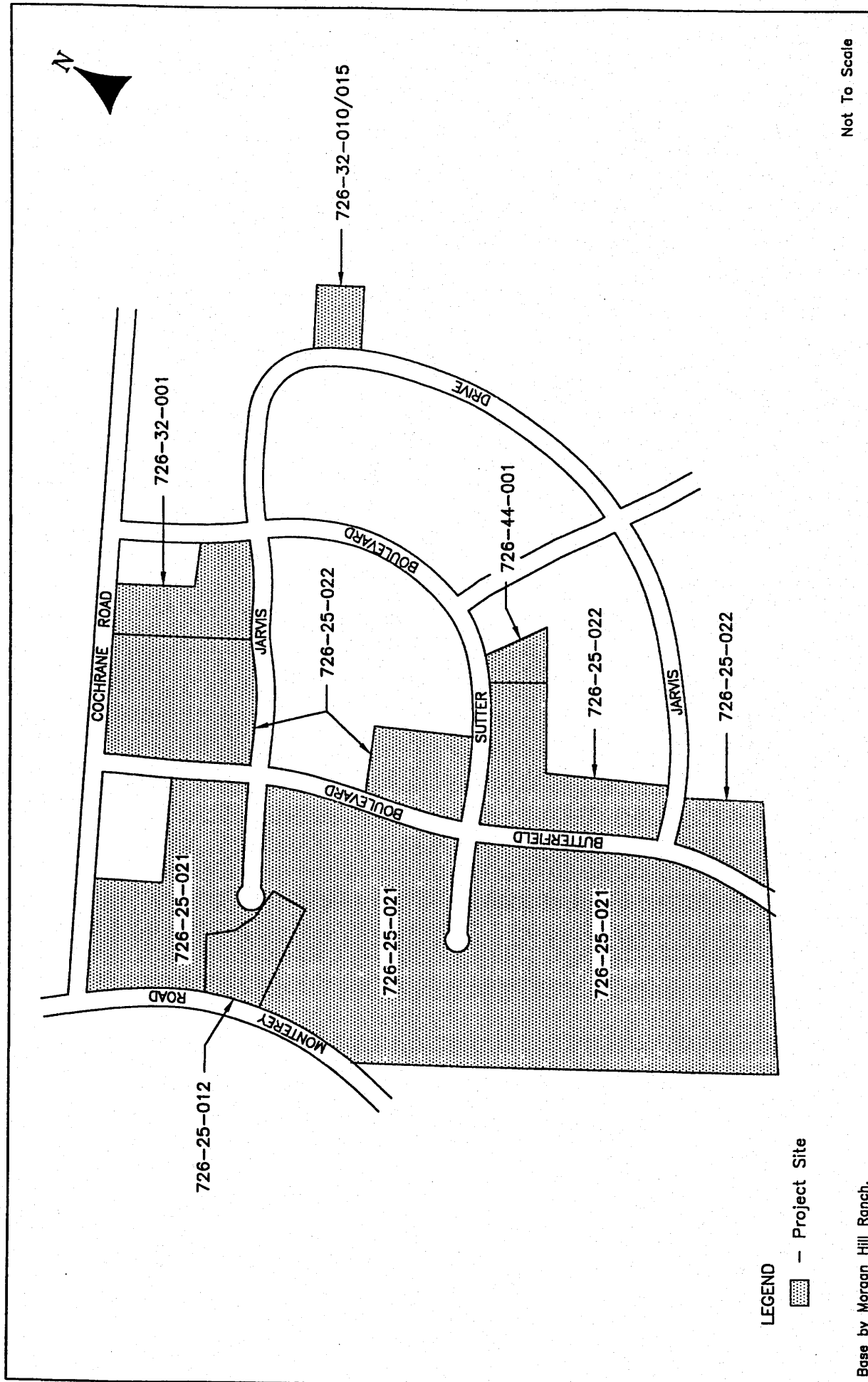


1/99*EB

VICINITY MAP
MORGAN HILL RANCH
Morgan Hill, California

LOWNEY ASSOCIATES
Environmental/Geotechnical/Engineering Services

FIGURE 1
145-13A0



SITE PLAN
MORGAN HILL RANCH
 Morgan Hill, California

Phase I Environmental Site
Assessment Update and Soil and
Ground Water Quality Evaluation
Cochrane Road site
Morgan Hill, California

This report has been prepared for:

Altera Corporation
101 Innovation Drive, San Jose, California 95134

July 14, 2000

Project No. P10177

James P. Kiernan
Staff Environmental
Engineer

Douglas T. Young, R.G.
Senior Project
Geologist

Ron L. Helm, R.G.,
R.E.A.
Senior Principal
Scientist

Mountain View

Oakland

Pasadena

Pleasanton

405 Clyde Avenue Mountain View, CA 94043-2209 Tel: 650.967.2365 Fax: 650.967.2785
P.O. Box 1388 Mountain View, CA 94042-1388 E-mail: mail@lowney.com

July 14, 2000
P10177

Mr. Robert Wingo
ALTERA CORPORATION
101 Innovation Drive
San Jose, California 95134

RE: PHASE I ENVIRONMENTAL SITE
ASSESSMENT UPDATE AND SOIL AND
GROUND WATER QUALITY EVALUATION
20-ACRE COCHRANE ROAD SITE
MORGAN HILL, CALIFORNIA

Dear Mr. Wingo:

As requested, we have performed a Phase I environmental site assessment update and soil and ground water quality evaluation for the 20-acre site bordered by Cochrane Road, Butterfield Boulevard, Jarvis Drive, and Sutter Boulevard in Morgan Hill, California, currently owned by Morgan Hill Development Partners, LP. This report was prepared in accordance with our agreement dated July 7, 2000.

We refer you to the text of the report for details regarding this study. Thank you for choosing us to assist you. If you have any questions, please call and we will be glad to discuss them with you.

Very truly yours,

LOWNEY ASSOCIATES

James P. Kiernan	Douglas T. Young, R.G.	Ron L. Helm, R.G.,
R.E.A.		
Staff Environmental Engineer		Senior Project
Geologist	Senior Principal Scientist	

RLH:JPK:tjc

Copies: Addressee (2)

MV, P10177 Phase I update.doc

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PHASE I ENVIRONMENTAL SITE ASSESSMENT UPDATE
AND SOIL AND GROUND WATER QUALITY EVALUATION
20-ACRE COCHRANE ROAD SITE
MORGAN HILL, CALIFORNIA

1.0 INTRODUCTION

1.1 Purpose

This Phase I environmental site assessment update and soil and ground water quality evaluation was performed for Altera Corporation, who we understand is considering development of the site for commercial/light industrial use.

The purpose of this study was to document environmental concerns at the site related to current and historic chemical use and to evaluate the potential for a release of hazardous materials from on- or off-site sources that could significantly impact the soil and/or ground water quality of the site. An additional purpose of this study was to evaluate the shallow soil quality and baseline ground water quality across the site.

1.2 Scope of Work

As requested, the scope of work for this study was performed in general accordance with the American Society for Testing and Materials (ASTM) Designation E 1527-97, as outlined in our agreement dated July 7, 2000. The scope of work included the following tasks.

- ▼ Reconnaissance of the site and adjacent properties for readily observable indications of current or historic activities that have or could significantly impact the site.
- ▼ Review of readily available topographic maps and reports to evaluate local hydrogeologic conditions including anticipated ground water depth and flow direction.
- ▼ Review of readily available documents, maps, and aerial photographs to evaluate past land uses.

- ▼ Review of a regulatory agency database report to evaluate the potential impact to the site from reported contamination incidents at nearby facilities.
- ▼ Review of available regulatory agency files to obtain information about the use and storage of hazardous materials at the site since the previous Phase I investigation.
- 0 Collection and laboratory analysis of selected soil and ground water samples.

Our scope of services did not include sampling or analysis of on-site building materials or air. The limitations of this Phase I environmental assessment are presented in Section 6.0; the terms and conditions of our agreement are presented in Appendix A.

2.0 SITE RECONNAISSANCE

2.1 Site Location and Ownership

The 20-acre site, shown in Figures 1 and 2, is comprised of one parcel and a portion of another bounded by Butterfield Boulevard to the southwest, Jarvis Drive to the southeast, Sutter Boulevard and a restaurant to the northeast, and Cochrane Road to the northwest in Morgan Hill, California and is currently denoted as assessor's parcel numbers (APNs) 726-32-001 and 726-25-022. The site is located in a commercial/light industrial and residential area and is currently owned by Morgan Hill Development Partners, LP.

2.2 Topographic Features and Hydrogeology

Based on U.S. Geological Survey (USGS) topographic maps, the site's elevation is approximately 360 feet above mean sea level. Topography in the vicinity of the site is relatively flat. Based on our experience in the area, the shallow water-bearing zone is likely encountered at depths of 40 to 50 feet. Ground water beneath the site likely flows northwest towards the San Francisco Bay or southwest towards local creeks and the Monterey Bay.

2.3 Site Visit

Our representative, environmental engineer James Kiernan, visited the site on July 6, 2000. At the time of our site

visit, the subject property was undeveloped. The two parcels generally were overgrown with weeds

2.4 Site Vicinity Reconnaissance

To evaluate adjacent land use, we performed a drive-by survey. Various commercial, residential, and construction sites surrounded the project parcels. Our observations are presented in Table 1. Of these facilities, Anritsu Company appears to use, handle, and store hazardous materials. Two above-ground storage tanks were observed in the back of the property. The tanks were built on a concrete pad and appeared new, no staining was visible.

Table 1. Adjacent Properties

Land Use	Business Name and Address	Direction from Site
Commercial	Marie Callendar's	Northeast corner
Commercial	Phototek 18450 Sutter Blvd.	Southeast
Commercial	Various Businesses including Target, 3 Day Blinds, and Baskin Robbins	Northeast
Commercial	Anritsu 490 Jarvis Drive	Southeast
Commercial	Andpak, Inc. 400 Jarvis Drive	Southeast
Commercial	Bryte Technologies, Inc. 18410 Butterfield Blvd.	Southeast
Undeveloped	--	Southwest, West, North, Northeast
Residential	--	Southwest, Northwest
Commercial	Various Businesses including a medical office	Northwest
Commercial	The Coast Distribution System, Inc. 350 Woodview Ave.	North

3.0 PREVIOUS PHASE I REPORT

We performed a preliminary review of the previous Phase I report prepared for the Morgan Hill Ranch site by Lowney Associates, titled *Phase I Environmental Site Assessment Update, Morgan Hill Ranch, Morgan Hill, California*, dated January 6, 1999.

The previous report involved the complete 300-acre Morgan Hill Ranch site that included the current approximately 20-acre project site. Reportedly, the site was historically used for agriculture from the 1950s to 1970s. The conclusions presented in the report indicated that if development of the site included capping by commercial buildings and associated asphaltic concrete drives and parking areas, risk to human health and the environment would be significantly reduced if residual pesticides were present.

4.0 HISTORICAL REVIEW

LOWNEY ASSOCIATES

Environmental / Geotechnical / Engineering Services

Page

145-13A0

To evaluate the site history, we reviewed:

- 0 Copies of aerial photographs (1953, 1963, 1965, 1968, 1971, 1974, and 1981), USGS 15-minute and 7.5-minute topographic maps (1955, 1955 (photorevised 1968), 1955 (photorevised 1980), 1980)

The historical information reviewed is summarized below.

The site appeared to have been used for agriculture in the 1950s through 1970s, and then was undeveloped. To the southwest of the site is Monterey Road (formerly Highway 101) and Southern Pacific railroad tracks, trending northwest to southeast. To the northeast of the site was the Morgan Hill Airport, which had moved by 1981. Site information dating back prior to 1953 was unavailable from the sources researched, but based on our experience in this area, site use prior to 1953 was likely agricultural and/or undeveloped land. No information was found indicating that significant quantities of hazardous materials historically have been used or stored at the site; small quantities of commercially applied pesticides may have been used on-site.

5.0 REGULATORY RECORDS

5.1 City and County Agencies File Review

To obtain information on hazardous materials usage and storage, we requested readily available information at the Morgan Hill Building Department (BD), Morgan Hill Fire Department (FD), and Santa Clara County Environmental Health Department (EHD) pertaining to APNs 726-32-001 and 726-25-022 as shown on Figures 1 and 2. According to representatives of these agencies, hazardous materials files are kept for sites by current street addresses only; since the site has no street addresses, no files reportedly were available.

5.2 Regulatory Agency Database Report

During this study, a regulatory agency database report was obtained and reviewed to help establish whether contamination incidents have been reported within the site vicinity. A list of the database sources reviewed, a detailed description of the sources, and a radius map indicating the location of the reported facilities relative to the project site are presented in Appendix B. None of

the facilities listed appear likely to significantly impact the project site.

6.0 SOIL AND GROUND WATER QUALITY EVALUATION

6.1 Subsurface Investigation

On July 6, 2000, environmental engineer James Kiernan, under the supervision of Senior Project Geologist Douglas T. Young, directed a subsurface exploration program; sixteen borings (EB 1-16) were advanced to an approximate depth of 3 feet to evaluate on-site soil quality. Soil samples were obtained from the borings at depths of $\frac{1}{2}$, $1\frac{1}{2}$, and $2\frac{1}{2}$ feet. Soil sampling protocol and boring logs are presented in Appendix D.

6.2 Soil Sample Collection and Analyses

To help evaluate the soil quality across the site, the near surface samples from the sixteen borings, and four near surface samples collected during the geotechnical investigation, were analyzed for organochlorine pesticides (EPA Test Method 8081) and the metals mercury, arsenic, and lead.

Only background levels of total DDT and Dieldrin were detected in four of the twenty samples.

The results of the metals analysis for all the near surface samples are presented in Appendix E. Generally, background levels were detected.

In addition, three selected shallow samples from across the site (EB-3, EB-10, and EB-15) were analyzed for total petroleum hydrocarbons as gasoline and diesel (TPHg and TPHd) (EPA Test Method 8015), benzene, toluene, ethylbenzene, and xylene (BTEX) (EPA Test Method 8020), halogenated volatile organic compounds (VOCs) (EPA Test Method 8010), 17 California Assessment Manual (CAM) metals (EPA Test Method 7000/6010), semi-VOCs (EPA Test Method 8270), polychlorinated biphenyls (PCBs) (EPA Test Method 8080), pH, and asbestos. No petroleum hydrocarbons, BTEX, VOCs, semi-VOCs, or PCBs were detected in any of the three selected shallow samples. The analysis for pH obtained values of 6.9 for samples EB-3 and EB-15, and 7.4 for sample EB-10.

No asbestos was detected in the three near surface samples selected from the geotechnical investigation for this analysis. Copies of the analytical reports and chain of custody documentation are presented in Appendix E.

6.3 Ground Water Sample Collection and Analyses

To help evaluate baseline ground water quality across the site, ground water grab samples were collected from three borings (EB-1, EB-2, and EB-3) advanced during the geotechnical investigation on July 12, 2000. Ground water was encountered at depths of approximately 42 to 43½ feet, but was not encountered in the fourth boring. A discussion of sampling protocol is included in Appendix D.

The three ground water samples were analyzed for petroleum hydrocarbons using a fuel fingerprint scan, BTEX, and MTBE (EPA Test Method 8020/8015M), organochlorine pesticides (EPA Test Method 8081), halogenated volatile organic compounds (VOCs) (EPA Test Method 8010), 17 California Assessment Manual (CAM) metals (EPA Test Method 7000/6010), semi-VOCs (EPA Test Method 8270), polychlorinated biphenyls (PCBs) (EPA Test Method 8080), and pH.

No petroleum hydrocarbons, BTEX, MTBE, VOCs, semi-VOCs, organochlorine pesticides, or PCBs were detected in any of the three ground water samples. The analysis for pH yielded values of 8.2 for sample EB-1, 7.7 for sample EB-2, and 7.8 for sample EB-3. Only low levels of metals were detected in the samples. Copies of the analytical reports and chain of custody documentation are presented in Appendix E.

7.0 CONCLUSIONS

7.1 Historical Summary

The site appeared to have been used for agriculture in the 1950s through 1970s, and then was undeveloped. No information was found indicating that significant quantities of hazardous materials historically have been used or stored at the site. Hazardous materials were not observed on-site at the time of this study.

7.2 Potential On-Site Soil and Ground Water Concerns

Due to the agricultural history of the site, a potential environmental concern is the possible presence of residual pesticides in the native soils. We do not consider these pesticides a significant concern since they likely will be

reduced in concentration by mixing of the top soil during site development and natural degradation with time. In addition, because the site will be largely capped by the buildings and associated asphaltic concrete drives and parking areas, risk to human health and the environment would be significantly reduced if residual pesticides are present. Furthermore, only low levels of organochlorine pesticides were detected in four of the twenty shallow soil samples. No further work appears required at this time.

Levels of arsenic slightly above the background level for Santa Clara County of 10 ppm were detected in the shallow soil samples. However, we do not consider arsenic a significant concern for this development. The concentrations of other metals appeared to be consistent with typical background concentrations. No further work appears required.

7.3 Potential Environmental Concerns Within the Site Vicinity

Based on the information obtained during this study, no hazardous material incidents have been reported in the site vicinity that would be likely to significantly impact the site. However, several facilities in the vicinity were reported as hazardous materials users; if leaks or spills occur at these facilities, contamination could impact the site, depending upon the effectiveness of cleanup efforts.

7.4 General Conclusions

We understand that Altera Corporation plans to develop the site for commercial/light industrial use. Based on the information obtained during this survey, the planned use appears compatible with the known on-site environmental conditions. No further environmental work appears required at this time.

8.0 LIMITATIONS

As with all site assessments, the extent of information obtained is a function of client demands, time limitations, and budgetary constraints. Our conclusions and recommendations regarding the site are based on readily observable site conditions, review of readily available documents, maps, aerial photographs, and data collected and/or reported by others. We are not responsible for the accuracy of information or data presented by others. ~~Our conclusions and recommendations in this site assessment are~~ qualified in that no soil, ground water, air, or building

material analyses were performed. Sampling and analysis lead to a more reliable assessment of environmental conditions, conditions which often cannot be noted from typical Phase I activities. Should you desire a greater degree of confidence, these samples should be obtained and analyzed to further evaluate environmental conditions.

This report was prepared for the sole use of Altera Corporation. We make no warranty, expressed or implied, except that our services have been performed in accordance with environmental principles generally accepted at this time and location.

APPENDIX A
TERMS AND CONDITIONS

APPENDIX B
REGULATORY AGENCY DATABASE REPORT

APPENDIX C

SUBSURFACE INVESTIGATION AND SOIL AND GROUND WATER SAMPLING PROTOCOL

Drilling: The subsurface investigation was performed using a limited access rig equipped with Direct Push Technology equipment. The borings were advanced by hydraulically driving a 1-inch-diameter by 22-inch closed piston sampler designed to allow the interior clear acetate sample liner to remain completely sealed while driven to depth. When at the specified depth, the piston tip was released and the sampler advanced to collect the soil sample within the liner and then retracted to the surface.

Soils encountered in the borings were logged using the Unified Soil Classification System (ASTM D-2487). The logs of the borings, as well as a key to the classification of soil (Figure A-1), are included as part of this appendix.

Soil Sampling: Soil samples for laboratory analysis were collected in acetate liners. The ends of the liners were covered in Teflon film, fitted with plastic end caps, taped, and labeled with a unique identification number. The samples were then placed in an ice-chilled cooler and transported to a state-certified analytical laboratory with chain of custody documentation.

Ground Water Sampling: A Teflon bailer was used to collect ground water samples. After the borings were advanced to just above the ground water table, the bailer was lowered down into the hole to collect the water. The ground water samples were placed in appropriate sample bottles labeled with a unique identification number. The samples were then placed in an ice-chilled cooler and transported to a state-certified analytical laboratory with chain of custody documentation.

Equipment Decontamination: All drilling and sampling equipment was cleaned in a solution of laboratory grade detergent and distilled water or steam cleaned before use at each sampling point.

Report Phase I Environmental Site Assessment

**Vacant Properties
Assessor Parcel Numbers 726-25-035 and 726-32-021
Morgan Hill, California**

Submitted to:

South Bay Development Co.
November 5, 2007

Prepared by:

Geologica Inc.

564 Howard Street, Suite 100
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geologica

Innovative Strategies for Managing Environmental Liability

November 5, 2007

South Bay Development Company
1690 Dell Avenue
Campbell, CA 95008-6901

Attention: Ms. Julie DeShazo

Subject:

**Report
Phase I Environmental Site Assessment
Vacant Properties
APNs 726-25-035 & 726-32-021
Morgan Hill, CA**

Dear Ms. DeShazo:

GEOLOGICA INC. (GEOLOGICA) is pleased to present this Phase I Environmental Site Assessment (ESA) report for the above-referenced property. The purpose of this ESA was to evaluate the site for indications of recognized environmental conditions that have the potential to impact soil and groundwater beneath the subject property.

We have enjoyed working with you on this project and appreciate the opportunity to be of service. Should you have any questions, please do not hesitate to contact us at (415) 596-7883.

Very truly yours,

GEOLOGICA, INC.



Brian F. Aubry, R.G., C.E.G., C.Hg.
Project Manager



Greg Romero
Staff Geologist

Report

Phase I Environmental Site Assessment

Vacant Properties
Assessor's Parcel Numbers 726-25-035 and 726-32-021
Morgan Hill, California

Prepared for:

South Bay Development Co.

Prepared by:

GEOLOGICA INC.

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November 5, 2007

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- 2 Site Layout Map

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ATTACHMENT

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REPORT

PHASE I ENVIRONMENTAL SITE ASSESSMENT

VACANT PROPERTIES

APNs 726-25-035 & 726-32-021

MORGAN HILL, CALIFORNIA

EXECUTIVE SUMMARY

Purpose	This Phase I Environmental Site Assessment (ESA) was prepared by GEOLOGICA, INC. (GEOLOGICA) to identify Recognized Environmental Conditions (RECs) at or near the above-identified Site or Subject Property. This ESA was performed following the request of Ms. Julie DeShazo of South Bay Development Company in accordance with our proposal in conjunction with the contemplated purchasing by South Bay Development Co. of the subject property.
Guidance Protocol	Work was performed in general conformance with the limitations of ASTM Designation E1527-05.
Scope	This assessment was accomplished through, and limited to, the following tasks: • Interviews with knowledgeable personnel; • Site walk-through and windshield survey of subject property vicinity; • Review of records reasonably available at local and regional public agencies through agency visits, telephone contacts, and environmental database search; • Investigation of site history through interviews and review of readily available historic documentation such as: a) Aerial photos; b) Topographic maps; c) Sanborn Fire Insurance Maps; d) Historic city directories; e) Agency files; and f) Previous site investigation documents; and, • Review of readily available relevant documentation available through standard resources regarding environmental, physiographic, hydrologic, geologic, and hydrogeologic conditions.
Site Location and Surrounding Properties	The site comprises of 20 acres of undeveloped vacant land and is located in a commercial/light industrial and residential area of Morgan Hill, CA. The site is approximately 1/2 mile southwest of Interstate 101 and is bounded by Cochrane Road to the northwest, Butterfield Boulevard to the southwest, Jarvis Drive to the southeast, and a restaurant and business park to the northeast. The site is identified as Assessor Parcel Numbers (APNs) 726-25-035 and 726-32-021.
Site Reconnaissance	The 20-acre subject property is undeveloped and currently vacant consisting of tilled soil and grass on open land. The 20-acre vacant lot is designated to be for commercial and office uses. No evidence of onsite dumping or illegal disposal was observed onsite.
Physical Setting	The ground surface in the site vicinity is generally flat and the site elevation is approximately 360 ft above mean sea level. The site and adjoining areas are characterized by unconsolidated and semi-consolidated alluvial fan deposits underlain at depth by Franciscan Assemblage bedrock. According to a geotechnical study for the site, the upper subsurface materials comprise 2 ½ -foot-thick stratum consisting of sandy silts with some fine to coarse gravel. This stratum is underlain by medium dense to very dense, brown, clayey sand with variable amounts of fine to coarse gravel and occasional 3 to 5 inch cobbles to depths ranging to 27 feet. The clayey sands transitions to a medium dense to very dense, clayey gravel that

	includes an increased percentage of cobble deposits to depths of 45 feet. Depth to groundwater is approximately 42 feet below ground surface (bgs). Groundwater beneath the site likely flows northwest towards San Francisco Bay or southwest towards local creeks and the Monterey Bay.
Hazardous Materials and Other Environmental Issues	The site is currently undeveloped and vacant. No evidence of hazardous materials, storage, disposal, dumping and other environmental issues was observed.
Site History	The subject area has been vacant and undeveloped and used primarily for agricultural purposes. Review of topographic maps and aerial photographs dating to 1917 and 1939, respectively, indicated no evidence of historic buildings or structures in the immediate area. The subject property has always been vacant and undeveloped until the present day; the only changes have been residential and commercial development in the surrounding areas.
Previous Investigations / Facility Closure	<u>Phase I Environmental Site Assessment Update and Soil and Groundwater Quality Evaluation (Lowney, 2000).</u> The Phase I Environmental Site Assessment Update and Soil and Groundwater Quality Evaluation was performed by Lowney Associates in July 2000 for the property known as the Cochrane Road Site located in Morgan Hill, CA. Sixteen borings were advanced in the subject property at depths of three feet to evaluate the on-site soil quality. Only background levels of total DDT and Dieldrin were detected in four of the twenty samples analyzed. Background levels of metals were also detected, but no petroleum hydrocarbons, BTEX, VOCs, Semi-VOCs, or PCBs were detected in any of the soil samples. There were also three groundwater samples that were taken and analyzed. Only low levels of metals were detected in the groundwater samples. Lowney concluded that with the agricultural history of the site that it is possible that the presence of residual pesticides is present. They did not consider these pesticides a significant concern since they would likely be reduced in concentration by the mixing of top soil during site development and natural degradation. In addition, it was assumed the soil would be capped by buildings and asphaltic parking areas. Furthermore, the concentrations of metals appeared to be consistent with typical background concentrations. Lowney recommended that no further environmental work was required at that time.
Offsite Properties	There is no direct evidence that contamination from other off-site properties in the area have impacted the property.
Findings & Conclusions	We have performed a Phase I Environmental Site Assessment in conformance with the ASTM 1527-05 Scope of Work for a Phase I Environmental Site Assessment of the undeveloped/vacant property in Morgan Hill, CA. No Recognized Environmental Conditions (RECs) were noted during this investigation. This assessment noted the following: Results of a previous soil and groundwater quality evaluation by Lowney (2000) noted that low levels of organochlorine pesticides, typical of former use agricultural areas, were detected in soil. These are not considered a concern since they would likely be reduced in concentration by mixing of the top soil during development and by natural degradation. In addition, the site will likely be capped by buildings and associated asphaltic parking areas in the future. Low concentrations of several metals, believed to represent background conditions, were also detected in soil and/or groundwater. Consequently, no evidence of a significant release to the environment warranting additional investigation or recommendation was identified.
Recommendations	No additional Phase II work is recommended at this time.

1 INTRODUCTION

This report presents the results of a Phase I Environmental Site Assessment (ESA) prepared at the request of Ms. Julie DeShazo of South Bay Development Company for the two adjacent vacant properties (or “property” or “subject property” or “site”) located in Morgan Hill, California as shown in **Figure 1 – Site Location Map**.

1.1 PURPOSE

The purpose of this Phase I ESA was to review past and present land use practices and activities at and near the subject property for evidence of Recognized Environmental Conditions (RECs) that could result in impacts to soil, surface water, and/or groundwater at, beneath, or originating from, the subject property. The result of this Phase I ESA is a listing of identified Recognized Environmental Conditions, defined by ASTM as “... *the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property.*”

This ESA was in conjunction with the contemplated purchase of the subject property by South Bay Development Company. We understand it is planned to redevelop the building for commercial / industrial use.

1.2 GUIDANCE PROTOCOL

Work was conducted in general conformance with the scope and limitations of the American Society for Testing Materials (ASTM) *Standard Practice for Environmental Site Assessment: Phase I Environmental Site Assessment Process (Standard Designation E1527-05)*.

1.3 SCOPE OF SERVICES

This assessment was accomplished through, and limited to, the following tasks:

- Interviews with knowledgeable personnel;
- Site walk-through and windshield survey of subject property vicinity;
- Review of records reasonably available at local and regional public agencies through agency visits, telephone contacts, and environmental database search;
- Investigation of site history through interviews and review of readily available historic documentation such as: a) Aerial photos; b) Topographic maps; c) Sanborn Fire Insurance Maps; d) Historic city directories; e) Agency files; and f) Previous site investigation documents; and,

- Review of readily available relevant documentation available through standard resources regarding environmental, physiographic, hydrologic, geologic, and hydrogeologic conditions.

1.4 EXCLUSIONS

The collection of air, soil, groundwater, surface water, drinking water, asbestos survey, or lead-based paint, or performance of analytical laboratory testing for hydrocarbons, lead, radon, or other compounds, was not included as a part of our scope of services, nor is the sampling and testing of these materials within the normal scope of a Phase I ESA. This work did not constitute a comprehensive regulatory compliance, cultural/archaeological resources, endangered species, wetlands, indoor air quality, or high voltage power line audits.

1.5 CREDENTIALS

This report has been prepared under the professional supervision of the principal(s) whose signature(s) appear herein. Resumes for those individuals are included in **Attachment 1**. The information contained in this report has received appropriate technical review and approval. The conclusions represent professional judgments and are founded upon the findings of the investigations identified in the report and the interpretation of such data based on our experience and expertise according to the existing standards of care for work of this kind.

2 SITE LOCATION, SURROUNDING PROPERTIES, AND PHYSICAL SETTING

This section describes the site location and physical characteristics based on: GEOLOGICA Staff Geologist Greg Romero's site observation visit; information and data obtained from topographic maps and physical environment information provided by Environmental Data Resources (EDR); and, office-based research.

2.1 SITE LOCATION

The site is located in Morgan Hill, California as shown in **Figure 1 – Site Location Map**. The site comprises of 20 acres of undeveloped vacant land and is located in a commercial/light industrial and residential area of Morgan Hill. The site is approximately 1/2 mile southwest of Interstate 101 and is bounded by Cochrane Road to the northwest, Butterfield Boulevard to the southwest, Jarvis Drive to the southeast, and a restaurant and business park to the northeast. A **Site Layout Map** is provided as **Figure 2**. The site is identified as Assessor Parcel Numbers (APNs) 726-25-035 and 726-32-021. Selected photographs of the property and vicinity are reproduced in **Appendix A**.

2.2 SURROUNDING PROPERTIES

The subject property is located in a commercial/light industrial and residential area of Morgan Hill. Adjacent and nearby properties observed during the November 1, 2007 site observation visit included:

- Northwest – Cochrane Road, beyond which are commercial buildings.
- Southwest – Butterfield Boulevard, beyond which are residential and commercial building currently under construction.
- Southeast – Jarvis Drive, beyond which are commercial/industrial buildings.
- Northeast – Marie Calendars Restaurant and office building/complex, beyond which is Sutter Boulevard.

2.3 PHYSICAL SETTING

This section summarizes site and general area physical setting information.

2.3.1 SITE AND AREA TOPOGRAPHY AND OCCURRENCE OF SURFACE WATER

The ground surface in the site vicinity is generally flat. The site elevation is approximately 360 ft above mean sea level (Lowney, 2000).

2.3.2 REGIONAL AND LOCAL GEOLOGY AND SOIL CONDITIONS

The site and adjoining areas are characterized by unconsolidated and semi-consolidated alluvial fan deposits underlain at depth by Franciscan Assemblage bedrock. According to a geotechnical study for the site (Lowney, 2000a), the upper subsurface materials comprise 2 ½ -foot-thick stratum consisting of sandy silts with some fine to coarse gravel. This stratum is underlain by medium dense to very dense, brown, clayey sand with variable amounts of fine to coarse gravel and occasional 3 to 5 inch cobbles to depths ranging to 27 feet. The clayey sands transitions to a medium dense to very dense, clayey gravel that includes an increased percentage of cobbly deposits to depths of 45 feet.

2.3.3 GROUNDWATER

Depth to groundwater is approximately 42 feet below ground surface (bgs). Groundwater beneath the site likely flows northwest towards San Francisco Bay or southwest towards local creeks and the Monterey Bay (Lowney, 2000).

2.3.4 RADON GAS / METHANE

Neither radon nor methane are typically issues of concern in the area of the site. Furthermore the site is currently undeveloped and vacant.

3 SITE RECONNAISSANCE

A site reconnaissance of the property was conducted on November 1, 2007 by GEOLOGICA Staff Geologist Mr. Greg Romero. The purpose of the site reconnaissance was to observe existing property conditions and to evaluate evidence for recognized environmental conditions, including hazardous materials and/or wastes.

Observations noted during the site reconnaissance are summarized below. The property layout and general setting is provided in **Figure 2 – Site Layout Map**. Site photographs of the property and immediate vicinity are included in **Appendix A**.

3.1 CURRENT USES

The 20-acre subject property is undeveloped and currently vacant consisting of tilled soil and grass on open land. The 20-acre vacant lot is designated to be for commercial and office uses. No evidence of onsite dumping or illegal disposal was observed onsite.

3.2 HAZARDOUS MATERIALS – USE AND STORAGE

This section describes site hazardous materials use and storage conditions.

3.2.1 HAZARDOUS MATERIALS

The site is currently undeveloped and vacant. No evidence of hazardous materials, storage, disposal, and dumping was observed.

3.2.2 USTs, ASTs, AND OTHER CONTAINMENT STRUCTURES

There was no evidence or surface indications of aboveground storage tanks (AST) or underground storage tanks (USTs) on the property. Furthermore, the EDR database search indicated no historical presence of USTs at the site.

3.3 HAZARDOUS AND NON-HAZARDOUS WASTES

This section describes liquid and solid waste streams generated or produced at the subject property.

3.3.1 HAZARDOUS WASTE

The site is currently undeveloped and vacant. No evidence of hazardous waste, storage, disposal, and dumping was observed.

3.3.2 WASTE OILS AND OTHER WASTES

The site is currently undeveloped and vacant. No evidence of waste oils or other waste, storage, disposal, and dumping was observed.

3.3.3 SOLID WASTE

The site is currently undeveloped and vacant. No solid waste was observed.

3.4 UTILITIES AND INFRASTRUCTURE

Site utility services and infrastructure are described in the following sections.

3.4.1 ELECTRICAL SERVICE AND NATURAL GAS

The site is currently undeveloped and vacant.

3.4.2 BACKUP GENERATOR

The site is currently undeveloped and vacant.

3.4.3 POTABLE WATER

The site is currently undeveloped and vacant.

3.4.4 INDUSTRIAL AND SANITARY SEWERS

The site is currently undeveloped and vacant.

3.5 OTHER ENVIRONMENTAL ISSUES

The following other environmental issues were also considered.

3.5.1 ENVIRONMENTAL INCIDENTS AND SPILLS

The site is currently undeveloped and vacant. No evidence of environmental incidents and spills was observed.

3.5.2 POLYCHLORINATED BIPHENYLS (PCBs)

A visual review was conducted for the presence of electrical equipment that could contain polychlorinated biphenyls (PCBs), an environmentally regulated material used in dielectric fluid in some electrical equipment. The site is currently undeveloped and vacant and no potential or suspected PCB containing units were observed on the property.

3.5.3 ASBESTOS

The site is currently undeveloped and vacant.

3.5.4 MOLD AND/OR WATER DAMAGE

The site is currently undeveloped and vacant.

4 SITE HISTORY

Information about the property's history and development are summarized below. Copies of historical Aerial photographs, Topographic maps, and available Sanborn Maps and City Directories are provided in **Appendix B**.

4.1 PROPERTY HISTORY SUMMARY

The subject area has been vacant and undeveloped and used primarily for agricultural purposes. Review of topographic maps and aerial photographs dating to 1917 and 1939, respectively indicated no evidence of historic buildings or structures in the immediate area. The subject property has always been vacant and undeveloped until the present day; the only changes have been residential and commercial development in the surrounding areas.

4.2 USER PROVIDED INFORMATION AND ENVIRONMENTAL LIENS

A User Questionnaire, presented in ASTM 1527-05, was provided to Julie DeShazo of South Bay Development for completion during the week of October 29, 2007. The completed questionnaire is included in **Appendix C**. As a representative of the prospective buyer, Ms. DeShazo has limited knowledge of the site. However, she was unaware of any environmental liens, activity use limitations (AULs), or over encumbrances to the property and noted the property was priced at fair market value.

4.3 HISTORIC AERIAL PHOTOGRAPHS

Historical aerial photographs were provided by EDR and are reproduced in **Appendix B**.

<u>Year</u>	<u>Source of Photo</u>	<u>Scale</u>	<u>Site & Surrounding Property Use</u>
1939	Fairchild	1"=555'	The subject property and vicinity appears to be farm and /or agricultural in use.
1956	Aero	1"=555'	The subject property and vicinity appears to be farm and /or agricultural in use.
1965	Cartwright	1"=333'	The subject property and vicinity appears to be farm and /or agricultural in use.
1982	WSA	1"=690'	The subject property and vicinity appears to be undeveloped land. Surrounding areas have begun to be developed.
1993 1998	USGS USGS	1"=666' 1" =666'	The subject property is present and undeveloped. Surrounding areas are significantly more developed. The adjacent restaurant to the northeast is present.

4.4 HISTORIC TOPOGRAPHIC MAPS

Historic topographic maps were provided by EDR and are reproduced in **Appendix B**.

<u>Year</u>	<u>Scale</u>	<u>Site & Surrounding Property Uses (Topographic Maps)</u>
1917	1:62,500	The property is located within an undeveloped area, though minimal detail is present at the scale.
1955	1:24,000	The property is designated as agricultural or undeveloped land.
1968	1:24,000	The property is designated as agricultural or undeveloped land.
1973	1:24,000	The property is designated as agricultural or undeveloped land.
1980	1:24,000	The property is designated as agricultural or undeveloped land.

4.5 HISTORICAL DIRECTORIES

There is no property address, therefore an EDR City Directory abstract was not provided for the subject property.

4.6 HISTORICAL SANBORN MAPS

EDR reported “No Coverage” for historical Sanborn Maps.

4.7 HISTORICAL AGRICULTURAL USE

In our experience, prior agricultural use in Santa Clara Valley is common and is rarely cause for concern. The aerial photos (**Appendix B**) do not show any former structures on the site that might indicate pesticide / herbicides mixing, vehicle storage/maintenance, etc.

5 PREVIOUS ENVIRONMENTAL INVESTIGATIONS

The following sections summarize previous site environmental investigation activities conducted at the site. Relevant documentation and selections from key reports are included in **Appendix D**.

5.1 PHASE I ENVIRONMENTAL SITE ASSESSMENT UPDATE AND SOIL AND GROUNDWATER QUALITY EVALUATION (LOWNEY, 2000)

The Phase I Environmental Site Assessment Update and Soil and Groundwater Quality Evaluation was performed by Lowney Associates in July 2000 for the property known as the Cochrane Road Site located in Morgan Hill, CA. Sixteen borings were advanced in the subject

property at depths of three feet to evaluate the on-site soil quality. Only background levels of total DDT and Dieldrin were detected in four of the twenty samples analyzed. Background levels of metals were also detected but no petroleum hydrocarbons, BTEX, VOCs, Semi-VOCs, or PCBs were detected in any of the soil samples. There were also three groundwater samples that were taken and analyzed. Only low levels of metals were detected in the groundwater samples. Lowney concluded that with the agricultural history of the site, it is possible that residual pesticides are present. They did not consider these pesticides a significant concern since they would likely be reduced in concentration by the mixing of top soil during site development and natural degradation. In addition, it was assumed the soil will be capped by buildings and asphaltic parking areas. Furthermore, the concentrations of metals appeared to be consistent with typical background concentrations. Lowney recommended no further environmental work at the time.

6 GOVERNMENTAL AGENCIES - RECORDS REVIEW

GEOLOGICA reviewed readily available records from the entities listed below.

6.1 AGENCY COMMUNICATIONS AND PUBLIC RECORDS REVIEW

GEOLOGICA submitted agency record review requests to relevant regulatory agencies for the subject property in Morgan Hill. Results of agency requests are detailed below

6.1.1 CITY OF MORGAN HILL BUILDING / PLANNING DEPARTMENT

The City of Morgan Hill Building / Planning Department was contacted by Mr. Romero. No records of historical information were available for the subject property.

6.1.2 CITY OF MORGAN HILL FIRE DEPARTMENT

According to representatives of this agency, hazardous materials files are kept for sites with current street addresses only; and since the site has no street address, thus, there was no file for the subject property.

6.1.3 SANTA CLARA COUNTY ENVIRONMENTAL HEALTH (SCCEH)

Santa Clara County Environmental Health reported that there was no available file for the subject property.

6.1.4 SANTA CLARA VALLEY WATER DISTRICT (SCVWD)

No file was identified for the subject property.

6.1.5 DEPARTMENT OF TOXIC SUBSTANCES CONTROL (DTSC)

No file was identified for the subject property.

6.1.6 SAN FRANCISCO BAY REGIONAL WATER QUALITY CONTROL BOARD (RWQCB)

No file was identified for the subject property.

6.1.7 BAY AREA AIR QUALITY MANAGEMENT DISTRICT (BAAQMD)

No file was identified for the subject property.

6.2 EDR REPORT

The report prepared by EDR entitled The EDR Radius Map with GeoCheck Report dated October 22, 2007 contains a summary of a search of federal, state, and local governmental environmental information sources listing known or potential hazardous waste sites or landfills, and sites currently under investigation for environmental violations that might include the property or properties in the vicinity and USTs, according to prescribed search distances referenced in ASTM Designation E 1527-05. A reproduction of this report is presented in **Appendix B**.

6.2.1 EDR GOVERNMENT AGENCY DATABASES SUMMARY – SUBJECT PROPERTY

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

6.2.2 EDR GOVERNMENT AGENCY DATABASES SUMMARY – SURROUNDING PROPERTIES

Properties that are located nonadjacent and interpreted as hydraulically downgradient of the property are unlikely to have impacted soil and groundwater with hazardous materials at the property. The EDR regulatory agency database reported numerous listings within required search radii of the property. Each of these properties is described below. The sites listed are generally hydraulically up-gradient or cross-gradient from the subject property. In some cases, sites are listed in multiple databases.

EPA RCRA-LQG – There are three (3) additional sites on this list within 0.25-miles of the subject property.

EPA RCRA-SQG – There are three (3) additional sites on this list within 0.25-miles of the subject property.

CA CORTESE - There are two (2) additional sites on this list within ½-mile of the subject property.

CA SLIC – There is one (1) additional site on this list within ½-mile of the subject property.

ENVIROSTOR - There are two (2) additional sites on this list within 1-mile mile of the subject property.

Summary – Although there are some listed sites in the vicinity, based on the regulatory agency status and/or location of these facilities relative to the subject site, the potential for these sites to have impacted the subject property is considered low at this time.

7 SUMMARY OF FINDINGS, CONCLUSIONS, AND RECOMMENDATIONS

This section summarizes the findings and provides conclusions of the Phase I ESA, and lists recommendations to address residual environmental issues and/or concerns.

7.1 FINDINGS AND CONCLUSIONS

We have performed a Phase I Environmental Site Assessment in conformance with the ASTM 1527-05 Scope of Work for a Phase I Environmental Site Assessment of the undeveloped/vacant property in Morgan Hill, CA. No Recognized Environmental Conditions (RECs) were noted during this investigation. This assessment noted the following:

- Results of a previous soil and groundwater quality evaluation by Lowney (2000) noted that low levels of organochlorine pesticides, typical of former agricultural use areas, were detected in soil in four of twenty samples tested. These are not considered a concern since they would likely be reduced in concentration by mixing of the top soil during development and by natural degradation. In addition, the site will likely be capped by buildings and associated asphaltic parking areas in the future. Low concentrations of several metals, believed to represent background conditions, were also detected in soil and/or groundwater. Consequently, no evidence of a significant release to the environment warranting additional investigation or recommendation was identified.

7.2 DATA GAPS

In the opinion of the preparer of this Phase I ESA, no significant data gaps, as defined in ASTM 1527-05, were noted during performance of this Phase I ESA.

7.3 RECOMMENDATIONS

No additional work is recommended at this time.

8 LIMITATIONS

This Phase I ESA report is subject to GEOLOGICA's Agreement with South Bay Development Company. Other parties may rely on the findings and conclusions of the report for informational purposes only. However, South Bay and other parties who may rely on the findings and conclusions of the report should recognize that this report is not a comprehensive site characterization and should not be construed as such. The findings and conclusions in this report are predicated on a site reconnaissance, a review of specified regulatory records, and a review of the historical usage of the property as presented in this report.

The information obtained is only relevant for the dates of the records reviewed or as of the date of the latest site visit. Thus, the information contained herein is only valid as of the date of the report, and will require an update to reflect recent records review/site visits. Therefore, the report should only be deemed conclusive with respect to the information obtained. No guarantee of the results of the study is made within the intent of this report or any subsequent report, correspondence or consultation, either express or implied. The services performed were conducted in accordance with the local standard of care in the geographic region at the time the services were rendered. South Bay and other parties should also understand that lead in drinking water, wetlands, and methane gas were not addressed in the scope of services of this report.

9 REFERENCES

- ASTM Designation E1527-00, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*. American Society for Testing and Materials (ASTM), West Conshohocken, PA.
- EDR –Aerial Photo Decade Package for Cochrane Rd Morgan Hill, CA 95037, October 23, 2007.
- EDR- Historical Topographic Map Report for Cochrane Rd Morgan Hill, CA 95037, October 23, 2007.
- EDR- The Sanborn Map Report for Cochrane Rd Morgan Hill, CA 95037, October 23, 2007.
- EDR- The EDR Radius Map with GeoCheck for Cochrane Rd Morgan Hill, CA 95037, October 22, 2007.
- Lowney Associates, July 14, 2000. *Phase I Environmental Site Assessment Update and Soil and Groundwater Quality Evaluation, Cochrane Road Site Morgan Hill, CA*.
- Lowney Associates, August 24, 2000. *Preliminary Geotechnical Investigation, 20-Acre Cochrane Road Site Morgan Hill, CA*.

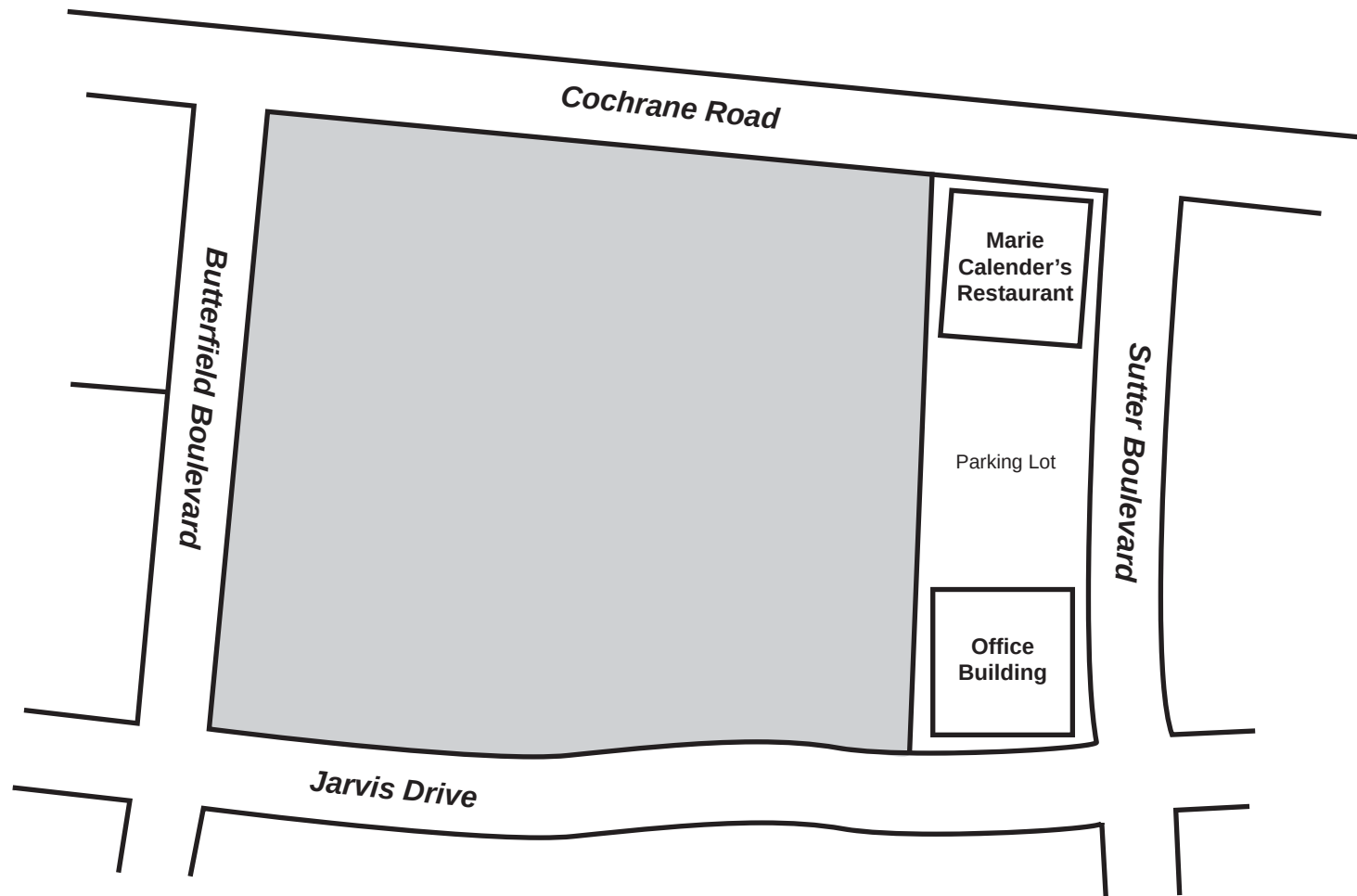
Figures

Figure 1 Site Location Map

Figure 2 Site Layout Map



Figure 1



Not to Scale

Site Layout Map

Vacant Property
APNs 726-25-0352 & 726-32-021
Morgan Hill, California

geologica
San Francisco, CA

Figure 2



SALEM
engineering group, inc.

PHASE I ENVIRONMENTAL SITE ASSESSMENT

**PROPOSED COMMERCIAL DEVELOPMENT
EAST CORNER OF COCHRANE ROAD
AND BUTTERFIELD BOULEVARD
MORGAN HILL, CALIFORNIA**

**SALEM PROJECT NO. 5-417-1049
NOVEMBER 16, 2017**

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November 16, 2017

Job No. 5-417-1049

PHASE I ENVIRONMENTAL SITE ASSESSMENT**PROPOSED COMMERCIAL DEVELOPMENT
EAST CORNER OF COCHRANE ROAD AND BUTTERFIELD BOULEVARD
MORGAN HILL, CALIFORNIA****1.0 EXECUTIVE SUMMARY**

SALEM Engineering Group, Inc. (SALEM) has conducted a Phase I Environmental Site Assessment (ESA) of the Proposed Commercial Development site located on the east corner of Cochrane Road and Butterfield Boulevard in Morgan Hill, California (subject property). The subject property comprises two contiguous irregular-shaped parcels totaling approximately 20.43 acres (Santa Clara County Assessor's Parcel Numbers [APNs] 726-25-035 and 726-32-021).

SALEM conducted this Phase I ESA of the subject property in conformance with the American Society for Testing and Materials (ASTM) E1527-13 *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*. The U.S. Environmental Protection Agency (USEPA) has determined that the ASTM E1527-13 Standard is consistent with the requirements for conducting an "All Appropriate Inquiry" under 40 C.F.R. Part 312. Thus, this Phase I ESA constitutes All Appropriate Inquiry (AAI) designed to identify Recognized Environmental Conditions (RECs) in connection with the previous ownership and uses of the subject property as defined by ASTM E1527-13 and 40 C.F.R. Part 312.

ASTM E1527-13 Section 1.1.1 *Recognized Environmental Conditions* – The term *recognized environmental conditions* 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." The term as further defined by ASTM "is not intended to include de minimis conditions that generally do 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* are not *recognized environmental conditions*.

SALEM identified no evidence of a REC in connection with the subject property as defined by ASTM E1527-13.

2.0 PURPOSE AND SCOPE OF ASSESSMENT**2.1 Purpose**

According to ASTM E1527-13, the purpose of this practice is to define good commercial and customary practice in the United States of America for conducting an *environmental site assessment* of a parcel of *commercial real estate* with respect to the range of contaminants within the scope of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) (42 U.S.C. §9601) and *petroleum products*. As such, this practice is intended to permit a user to satisfy one of the requirements to qualify for the *innocent landowner, contiguous property owner, or bona fide prospective purchaser* limitation on

CERCLA liability (hereinafter, the “*landowner liability protections*,” or “*LLPs*”): that is, the practice that constitutes “*all appropriate inquiry* into the previous ownership and uses of the *property* consistent with good commercial or customary practice” as defined at 42 U.S.C. §9601(35) (B).

The Phase I ESA was conducted to identify ‘Recognized Environmental Conditions’ (RECs), ‘Controlled Recognized Environmental Conditions’ (CRECs) and ‘Historical RECs’ (HRECs) as defined by the American Society for Testing and Materials (ASTM) *Designation E1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*. Section 1.1.1 of the ASTM *Designation E1527-13* defines an REC 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.” The term as further defined by ASTM “is not intended to include de minimis conditions that generally do 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.” Section 3.2.18 defines a CREC 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).” Section 3.2.42 defines HREC 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 land use limitations, institutional controls, or engineering controls).”

2.2 Scope of Work

The objective of the SALEM Phase I ESA scope of work is to provide an evaluation of RECs at the subject property and potential off-site sources. The scope of work for this Phase I ESA conforms to ASTM E1527-13. SALEM was provided authorization to conduct the Phase I ESA by Mr. Cameron Miller with Evergreen Devco on September 14, 2017, in accordance SALEM’s proposal P5-417-0295. In fulfillment of the SALEM scope of work for this Phase I ESA, SALEM was retained to perform the following tasks:

- Acquire readily available information regarding land-use history and property development by reviewing historical aerial photographs, pertinent building permit records, historic city directories, as well as reviewing recent and historic topographic land-use maps of the subject property and surrounding area.
- Reviewing readily available local, state and federal regulatory agency databases listed in ASTM E1527-13 and compiled by Environmental Data Resources, Inc. (EDR), including but not limited to CERCLA and NPL lists for sites within one mile of the subject property. State databases, including but not limited to CALSITES, Hazardous Substance Account Act, Cortese, SWIS, SWAT, Well Investigation Program (AB1803), and LUFT, were reviewed for sites within one mile of the subject property.
- Performing a reconnaissance of the subject property and surrounding areas (up to one-half mile beyond site boundary), with regard to potential off-site sources of degradation to the subject property, which included photograph documentation of subject property conditions, and identification of potential environmental concerns.

- Interviews with persons knowledgeable of the previous and current ownership and uses of the subject property.
- Identifying aboveground storage tanks and/or indications of underground storage tanks on-site.
- In addition to ASTM E1527-13, SALEM recognizes ASTM *Standard Guide for Vapor Encroachment Screening (VES) on Property Involved in Real Estate Transactions* (ASTM E2600-15) as an industry-accepted guideline to determine if a Vapor Encroachment Condition (VEC) exists at the target property. A VES consists of reviewing the Phase I ESA data combined with the application of professional judgment. SALEM evaluates the regulatory agency databases to determine if there are known or suspect contaminated sites within a minimum search distance of the target property. In addition, SALEM attempted to determine whether soil and/or groundwater have been impacted within the critical distances outlined in ASTM E2600-15.
- Preparing this report of SALEM's findings and recommendations if warranted.

3.0 SITE DESCRIPTION

The subject property comprises two contiguous irregular-shaped parcels totaling approximately 20.43 acres (Santa Clara County APNs 726-25-035 and 726-32-021) located on the east corner of Cochrane Road and Butterfield Boulevard in Morgan Hill, California. At the time of SALEM's September 26, 2017 site reconnaissance, the subject property was vacant land with the exception of what appeared to be an asphalt-paved area located near the northwest boundary of the subject property. The subject property is located within Section 16, Township 9 South, Range 3 East, Mount Diablo Base and Meridian, Morgan Hill, California, 7.5-minute United States Geological Survey (USGS) topographic map, dated 2012.

4.0 PHYSIOGRAPHY AND HYDROGEOLOGIC CONDITIONS

The subject property is located in the Coast Range Geomorphologic Province. The Coast Range Geomorphologic Province borders the coast of California and generally consists of northwesterly /southeasterly trending ridges of granitic, metavolcanic, and metasedimentary rocks. Numerous northwest to southeast trending faults parallel the trend of the Coast Ranges. The Coast Ranges generally consist of an alternating series of parallel mountains and valleys located adjacent to the Pacific Coast. San Francisco Bay is a broad shallow depression within the Coast Ranges that has been subsequently filled with sedimentary deposits. The bedrock units that form the range have been disrupted by intense folding, faulting, and crushing that occurred when the range was formed by the processes of plate tectonics. During the Jurassic and Cretaceous Periods (about 150 to 80 million years ago), the Pacific Oceanic Plate, which was progressively moving towards the east, collided with the North American Continental Plate, which was moving toward the west. This collision caused the less rigid Pacific Oceanic Plate to be subducted beneath the North American Continental Plate. The colliding motion of the two plates caused portions of the Pacific Oceanic Crust and overlying marine sediments to be piled onto the North American Continental Plate along the West Coast of California. The resulting chaotic jumble of bedrock units scraped off onto the North American Plate, is known as the "Franciscan Assemblage" and comprises a large portion of the Coast Range Province. Subsequent development of a series of northwest-trending fault zones has further contributed to the deformation of the Coast Range. The near-surface deposits in the vicinity of the subject site are indicated to be comprised of recent colluvium consisting of unconsolidated sands, silt, and clays derived from erosion of local mountain ranges. The colluvium is underlain by a lower Eocene, marine claystone/sandstone identified as the Maganos Formation. This formation trends northwest to southeast with a dip of 67 to 70 degrees southwest.

According to California Regional Water Quality Control Board (RWQCB) records for the Harbor Street Widening Project leaking underground storage tank (LUST) site at Cochrane Plaza Chevrolet, located approximately 4,550 feet northwest of the subject property, groundwater is reported to be first encountered at a depth of between approximately 40 to 50 feet below ground surface (bgs). Based upon SALEM's topographic map interpretation, the general direction of groundwater flow in the vicinity of the subject property is toward the west-southwest. However, local groundwater level and flow direction may vary due to seasonal fluctuations in precipitation, usage demands, geology, and/or surface topography.

5.0 SITE RECONNAISSANCE

A site reconnaissance, which included a visual observation of the subject property and properties within the subject area, was conducted by SALEM's environmental assessor on September 26, 2017. The objective of the site reconnaissance is to identify RECs, including the storage and handling of hazardous substances and petroleum products on or in the vicinity of the subject property which have the potential to environmentally impact on-site soils, surface water and groundwater.

5.1 Observations

Table I summarizes the visual observations made during our site reconnaissance. A discussion of the physical observations follows Table I. Refer to the Site Map (Figure 1) and color photographs following the text for the locations of the features discussed in this section of the report.

TABLE I
Summary of Observations during Site Reconnaissance

FEATURE	OBSERVED	NOT OBSERVED
Structures (existing)		X
Evidence of past uses	X	
Hazardous substances and/or petroleum products (including containers)		X
Aboveground storage tanks (ASTs)		X
Underground storage tanks (USTs) or evidence of USTs		X
Strong, pungent, or noxious odors		X
Pools of liquid likely to be hazardous substances or petroleum products		X
Drums		X
Unidentified substance containers		X
Pad-mounted/Pole-mounted transformers/capacitors/other PCB-containing equipment	X	
Subsurface hydraulic equipment		X
Heating/ventilation/air conditioning (HVAC)		X
Stains or corrosion on floors, walls, or ceilings		X
Floor drains and sumps		X
Pits, ponds, or lagoons		X
Stained soil and/or pavement		X
Stressed vegetation		X
Waste or wastewater discharges to surface or surface waters on subject property (including stormwater)		X
Wells (irrigation, domestic, dry, injection, abandoned, monitoring wells)		X
Septic Systems		X

The subject property comprises two contiguous irregular-shaped parcels totaling approximately 20.43 acres (Santa Clara County APNs 726-25-035 and 726-32-021) located on the east corner of Cochrane Road and Butterfield Boulevard in Morgan Hill, California. At the time of SALEM's site reconnaissance, the subject property was vacant land with the exception of what appeared to be an asphalt-paved area located near the northwest boundary of the subject property.

- At the time of the site reconnaissance, what appeared to be an asphalt-paved area (107' x 40') was observed near the northwestern boundary of the subject property. No evidence of staining or spills was observed on the asphalt-paved area during the site reconnaissance. Additionally, what appeared to be a water "pump station" was observed adjacent to the western boundary of the subject property. The address of the "pump station" was identified as 350 Cochrane Road. No evidence of hazardous substances or petroleum products, spills or releases were observed in the vicinity of the "pump station" at the time of the site reconnaissance.
- During the visual observations of the subject property, no hazardous substances or petroleum products were observed to be stored or handled on the subject property. Exposed surface soils did not exhibit obvious signs of discoloration. No other obvious evidence (vent pipes, fill pipes, dispensers, etc.) of USTs was noted within the area observed. No standing water or major depressions were observed on the subject property. No indications of former structures, such as foundations, were observed on the subject property.
- A pad-mounted electrical transformer was observed on the southeastern boundary of the subject property. The transformer casing displayed no visual evidence of leakage and the ground surface below the transformer displayed no evidence of discoloration. Based on the absence of staining or fluids adjacent to the transformer at the time of SALEM's site reconnaissance, the transformer is not currently anticipated to pose an adverse impact to the subject property.

5.2 Adjacent Streets and Property Usage

Table II summarizes the adjacent streets and properties uses observed during the SALEM's site reconnaissance.

TABLE II
Adjacent Streets and Property Use

DIRECTION	ADJACENT STREET	ADJACENT PROPERTY USE
Northeast	None	Forbes Grill (18599 Sutter Boulevard); Office Building (18525 Sutter Boulevard)
Southeast	Jarvis Drive	Anritsu (490 Jarvis Drive); Multi-tenant Office (450 Jarvis Drive); Andpak, Inc. (400 Jarvis Drive); Tencate Advanced Composite (18410 Butterfield Boulevard)
Southwest	Butterfield Boulevard	Cochrane Village Apartments (18555 Butterfield Boulevard)
Northwest	Cochrane Road	Heritage Bank of Commerce (18625 Sutter Boulevard); Guild Mortgage Company (350 Woodview Avenue); Cochrane Animal Hospital (18650 Adams Court)

Based on the observed uses of the properties located immediately adjacent to the subject property, it is unlikely that significant quantities of hazardous substances or petroleum products are stored or handled at the adjacent properties.

5.3 Potable Water Source

SALEM's research indicates that no potable water has been historically supplied to the subject property. Upon development the water purveyor for the subject property will be the City of Morgan Hill Utility Services (MHUS). The MHUS's water quality monitoring is an on-going program with water samples obtained on a regular basis. It is the responsibility of the MHUS to provide customers with potable water in compliance with the California State Maximum Contaminant Levels (MCLs) for primary drinking water constituents in water supplied to the public. Water sampling was not conducted to verify water quality.

5.4 Sewage Disposal System

On September 27, 2017, the MHUS was contacted regarding sewer service for the subject property. According to MHUS records, sewer service has not been provided to the subject property. No sewer violations, records of septic systems, or oil/water separators are on file for the subject property.

5.5 Heating and Cooling Source

No documentation of fuel oil use was identified during review of reasonably ascertainable records and no visual evidence of fuel oil use was identified during the site reconnaissance. Therefore, it is unlikely for former fuel oil USTs to have been used at the subject property and for a release to have occurred.

6.0 USER-PROVIDED INFORMATION

A review of the user-provided Title report and a Phase I ESA User Questionnaire was conducted in order to help identify pertinent information regarding potential environmental impacts associated with the subject property.

6.1 Title Report

On September 20, 2017, an Owner's Policy of Title Insurance Report for the subject property by First American Title Insurance Company was provided to SALEM by Mr. Cameron Miller with Evergreen Devco. The Commitment for Title Insurance Report was reviewed to identify potential deed restrictions, environmental liens or activity and use limitations (AULs) which may have occurred on or exist in connection with the subject property as indicated by the Commitment for Title Insurance Report. SALEM's review of the Commitment for Title Insurance Report indicated no deed restrictions, environmental liens or AULs for the subject property. Refer to Appendix A for a copy of the Owner's Policy of Title Insurance Report.

6.2 Phase I Environmental Site Assessment User Questionnaire

On September 29, 2017, SALEM was provided with a completed Phase I ESA User Questionnaire from Mr. Cameron Miller with Evergreen Devco, Inc. Please refer to Appendix B for a copy of the completed Phase I ESA User Questionnaire.

In order to qualify for one of the *Landowner Liability Protections (LLPs)* offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "*Brownfields Amendments*"), the *user* must provide the following information (if available) to the *environmental professional*. Failure to provide this information could result in a determination that "*all appropriate inquiry*" is not complete. The user is asked to provide information or knowledge of the following:

- Environmental cleanup liens that are filed or recorded against the site.
- Activity and land use limitations that are in place on the site or that have been filed or recorded in a registry.
- Specialized knowledge or experience of the person seeking to qualify for the LLPs.
- Relationship of the purchase price to the fair market value of the *property* if it were not contaminated.
- Commonly known or *reasonably ascertainable* information about the *property*.
- The degree of obviousness of the presence or likely presence of contamination at the *property*, and the ability to detect the contamination by appropriate investigation.

According to Mr. Miller, to the best of his knowledge as the user of this Phase I ESA, no environmental cleanup liens and no activity or land use limitations have been filed or recorded against the subject property. Mr. Miller has no specialized knowledge or experience of the prior nature of the business or chemical utilization on the subject property. Mr. Miller indicated that he did not have knowledge of the past or current presence of specific chemicals or hazardous substances or petroleum, products, unauthorized spills or chemical releases or of any environmental cleanup liens in connection with the subject property. Additionally, Mr. Miller stated that the purchase price of the subject property reasonably reflects fair market value.

7.0 SITE USAGE SURVEY

In order to assess the subject property's history, SALEM reviewed a completed Phase I ESA Owner Questionnaire, historical aerial photographs, building department records, city directories, planning department records and SFIMs.

7.1 Phase I Environmental Site Assessment Owner Questionnaire

On September 29, 2017, a Phase I ESA Owner Questionnaire was completed by Mr. David Andris with Southbay Development Company, the current owner of the subject property. The Phase I ESA Owner Questionnaire is designed to provide pertinent information regarding potential environmental and historical impacts associated with the subject property. Mr. Andris reported that he has been familiar with the subject property for the past 10 years and that it has been undeveloped land during that time.

According to Mr. Andris, to the best of his knowledge, no on-site treatment or discharge of waste; no dry wells, sumps; no use, storage or disposal of hazardous substances or petroleum products; no existing or former ASTs or USTs; no hazardous material spills; no buried materials; no groundwater monitoring, domestic or irrigation wells, or any additional potential RECs are associated with the subject property. Please refer to Appendix C for a copy of the completed Phase I ESA Owner Questionnaire.

7.2 Historical Aerial Photograph Review

Historical aerial photographs of the subject property and vicinity, dated 1939, 1940, 1950, 1956, 1963, 1968, 1974, 1982, 1998, 2005, 2006, 2009, 2010 and 2012 were reviewed to evaluate changes in land-use for the subject property. The historical aerial photographs were supplied by EDR. Refer to Appendix D for a copy of the EDR-provided aerial photographs. A summary of the aerial photography is provided below:

➤ **1939 Aerial Photograph**

The subject property and adjoining properties appear to be utilized for agricultural purposes for the cultivation of row crops. No structures are located on the subject property. A paved two-lane road (Cochrane Road) is observed adjoining the subject property to the northwest, beyond which is agricultural land.

➤ **1940 Aerial Photograph**

The subject property and adjoining properties to the northeast, southeast and southwest appear to be undeveloped or range land. Cochrane Road is observed adjoining the subject property to the northwest, beyond which is agricultural land.

➤ **1950 Aerial Photograph**

The conditions on the subject property and adjoining properties appear to be similar to the 1940 aerial photograph.

➤ **1956 Aerial Photograph**

The subject property and adjoining properties appear to be utilized for agricultural purposes for the cultivation of with row crops. No structures are located on the subject property.

➤ **1963 Aerial Photograph**

The conditions on the subject property and adjoining properties appear to be similar to the 1956 aerial photograph, with the exception of what appears to be a dirt road transecting the central portion of the subject property from northwest to southeast.

➤ **1968 Aerial Photograph**

The conditions on the subject property and adjoining properties appear to be similar to the 1963 aerial photograph.

➤ **1974 Aerial Photograph**

The conditions on the subject property and adjoining properties appear to be similar to the 1968 aerial photograph.

➤ **1982 Aerial Photograph**

The subject property appears to be undeveloped land graded land, with the exception of the northern portion which appears to be occupied by equipment associated with construction activities and a cul-de-sac (Jarvis Drive) located on the southern portion of the subject property. Undeveloped land adjoins the northeast of the subject property, beyond which is a paved four-lane road (Sutter Boulevard). A portion of Jarvis Avenue and undeveloped land adjoins the subject property to the southeast. Undeveloped land adjoins the southwest of the subject property. Cochrane Road appears to have been widened into a paved four-lane road to the northwest, beyond which is commercial development.

➤ **1998 Aerial Photograph**

The subject property appears as undeveloped graded land. No structures are observed on the subject property. However, there are several dirt paths located on the subject property. Commercial development and undeveloped land adjoin the subject property to the northeast, beyond which is Sutter Boulevard and additional commercial development. Jarvis Drive adjoins the subject property to the southeast, beyond which is commercial and undeveloped land. A dirt road (Butterfield Boulevard) adjoins the subject property to the southwest, beyond which is an apartment complex and undeveloped land. Cochrane Road adjoins the subject property to the northwest, beyond which is commercial and undeveloped land.

➤ **2005 Aerial Photograph**

The conditions on the subject property and adjoining properties to the are similar to the 1998 aerial photograph, with the exception of an increase in commercial development on the adjoining properties to the northeast, southeast and northwest.

➤ **2006 Aerial Photograph**

The conditions on the subject property and adjoining properties are similar to the 2005 aerial photograph.

➤ **2009 Aerial Photograph**

The conditions on the subject property and adjoining properties are similar to the 2006 aerial photograph, with the exception of the expansion of the apartment complex to the southwest of the subject property.

➤ **2010 Aerial Photograph**

The conditions on the subject property and adjoining properties are similar to the 2009 aerial photograph.

➤ **2012 Aerial Photograph**

The conditions on the subject property and adjoining properties are similar to the 2010 aerial photograph.

7.3 Building Department Records Review

On September 26, 2017 a records request was made to the City of Morgan Hill Community Development Department (MHCDD) for the subject property APNs 726-25-035 and 726-32-021. According to a representative of the MHCDD, no records or building permits were on file for the subject property. Therefore, no building permits for items of environmental significance such as USTs, septic systems, building demolition, or previous structures are on file for the subject property.

7.4 City Directories

On September 22, 2017, SALEM contracted with EDR to provide a City Directory Image Report dated 1975 through 2013 for the subject property and vicinity. The subject property was not listed in the EDR-provided City Directory Image Report. Please refer to Appendix E for a copy of the EDR-provided City Directory Image Report.

7.5 Sanborn Fire Insurance Maps

SALEM reviews SFIMs to evaluate prior land use at the subject property and adjacent properties. SFIMs typically exist for cities with populations of 2,000 or more, the coverage dependent on the location of the property. On September 19, 2017, SALEM contracted with EDR to provide a Fire Insurance Map Abstract indicating the availability of historic SFIMs for the subject property and adjacent properties as far back as 1867. EDR's search of collections at the Library of Congress, University Publications of America, and various public and local sources revealed no coverage for the subject property and adjacent properties. Refer to Appendix F for a copy of the EDR SFIM No Coverage Certification.

7.6 Agricultural Chemicals

Review of historical aerial photographs reveals that the subject property was utilized for agricultural purposes for the cultivation of row crops as early as 1939. By 1940, the subject property was vacant or rangeland. By 1956, the subject property was utilized for agricultural purposes for the cultivation of row crops until at least 1974. The subject property appears to have been graded sometime prior to 1982 in preparation for future development. No structures have historically been located on the subject property. Based upon the length of time since the subject property was last used for agricultural purposes, as well as the grading activities conducted on the subject property in preparation for development prior to 1982 which likely disturbed and mixed shallow on-site soils, it is not anticipated that elevated concentrations of environmentally persistent pesticides would be found in the near-surface soils of the subject property. Generally, SALEM's sampling and analysis of surface soils from properties with similar histories has typically yielded non-detectable concentrations of environmentally persistent pesticides. The potential for elevated concentrations of environmentally persistent pesticides to exist in the near-surface soils of the subject property, which would require regulatory action, is low. Therefore, the historical agricultural use of the subject property does not present an REC to the subject property.

7.7 Phase I Environmental Site Assessment Interview - Previous Owner

A Phase I ESA interview with the previous owner of the subject property was not reasonably ascertainable, as the representative of the current subject property owner, Mr. Andris was unable to provide the requested information to SALEM.

7.8 Previous Environmental Reports

SALEM was not provided with additional environmental reports for the subject property.

8.0 REGULATORY AGENCY RECORDS REVIEW

SALEM conducted a review of regulatory agency records for the purpose of determining if hazardous substances or petroleum products have been stored or handled on the subject property and area properties of environmental concern. The most current records available were reviewed.

California Environmental Protection Agency, Department of Toxic Substances Control

SALEM's September 27, 2017 review of the California Environmental Protection Agency, Department of Toxic Substances Control (DTSC) Envirostor California cleanup sites database available via the DTSC Internet Website which tracks federal superfund sites, state response sites, voluntary cleanup sites, and school cleanup sites, indicated that no records of cleanup sites are on file with the DTSC for the subject property or adjacent properties.

California Regional Water Quality Control Board

SALEM's September 27, 2017 review of the RWQCB GeoTracker leaking underground fuel tank (LUFT) database available via the RWQCB Internet Website indicated no records of LUFTs are on file with the RWQCB for the subject property or adjoining properties.

California Division of Oil, Gas, and Geothermal Resources

SALEM reviewed the California Division of Oil, Gas, and Geothermal Resources (DOGGR) website (<http://maps.conservation.ca.gov/doms/index.html>) to evaluate the potential for existing/former oil, gas, or geothermal wells on the subject property or adjoining properties. The subject property is located within DOGGR District 3. The subject property vicinity is not located within an oil, gas, or geothermal field. The review of DOGGR information does not indicate that an oil, gas, or geothermal well has been drilled on the subject or adjacent properties.

Santa Clara County Environmental Health Department

On September 19, 2017, the Santa Clara County Environmental Health Department (SCCEHD) was contacted regarding records of USTs, historical hazardous/flammable permits, hazardous substances or petroleum products handling, and unauthorized releases of hazardous substances or petroleum products for the subject property APNs 726-25-035 and 726-32-021. According to a representative with the SCCEHD, no records of registered USTs, historical hazardous substances or petroleum products/flammable permits, or unauthorized releases of hazardous substances/petroleum products are on file for the subject property.

City of Morgan Hill Building and Fire Prevention Division

On September 19, 2017, the City of Morgan Hill Building and Fire Prevention Division, Underground Storage Tanks and Hazardous Materials Department (MHBFPD) was contacted regarding records of historical hazardous/flammable permits, hazardous materials handling, hazardous/flammable incidents, and/or USTs for the subject property APNs 726-25-035 and 726-32-021. According to a representative of the MHBFPD, no records of historical hazardous/flammable permits, hazardous materials handling, registered USTs or unauthorized releases of hazardous substances or petroleum products are on file for the subject property.

Local Area Tribal Records

According to the EDR Radius Map Report, no tribal records are listed for the subject property or the adjacent properties.

8.1 Standard Environmental Record Sources

EDR performed a search of Federal, State and local regulatory agency databases for the subject property and surrounding area. The various search distances as required by ASTM E1527-13 extended up to one mile from the subject property. Several agencies have published documents that list businesses or properties which have handled hazardous substances, petroleum products or hazardous waste, or may have had a documented release of hazardous substances or petroleum products. The databases consulted in the course of this assessment were compiled by EDR on September 19, 2017 and represent reasonably ascertainable current listings. SALEM did not verify the locations and distances of every site listed by EDR. SALEM verified locations and distances of the sites SALEM deemed as having a potential to environmentally impact the subject property. The actual location of the off-site properties identified may differ from the EDR listing. Table III summarizes the listed properties located within the specified ASTM Search Radii. The EDR Radius Map report is included in Appendix G.

TABLE III
EDR Radius Map Summary

DATABASE	TYPE OF RECORDS	SUBJECT PROPERTY	<1/8 MILE	1/8 - 1/4 MILE	1/4 - 1/2 MILE	1/2 - 1 MILE
STANDARD ENVIRONMENTAL RECORDS						
<i>Federal NPL Site List</i>						
NPL	National Priorities List	0	0	0	0	0
Proposed NPL	Proposed National Priorities List	0	0	0	0	0
NPL LIENS	Federal Superfund Liens	0	---	---	---	---
<i>Federal Delisted NPL Site List</i>						
Delisted NPL	National Priority List Deletions	0	0	0	0	0
<i>Federal CERCLIS List</i>						
SEMS	Superfund Enterprise Management System	0	0	0	0	---
Federal Facility	Federal Facility	0	0	0	0	---
<i>Federal CERCLIS NFRAP Site List</i>						
SEMS-ARCHIVE	Superfund Enterprise Management System Archive	0	0	0	0	---
<i>Federal RCRA CORRACTS Facilities List</i>						
CORRACTS	Corrective Action Report	0	0	0	0	0
<i>Federal RCRA non-CORRACTS TSD Facilities List</i>						
RCRA-TSDF	Transporters, Storage, and Disposal	0	0	0	0	---
<i>Federal RCRA Generators List</i>						
RCRA – LQG	RCRA – Large Quantity Generators	0	2	2	---	---
RCRA – SQG	RCRA – Small Quantity Generators	0	2	2	---	---
RCRA – CESQG	Conditionally Exempt SQG	0	0	0	---	---
<i>Federal Institutional Controls/Engineering Controls Registries</i>						
US ENG CONTROLS	Engineering Controls Sites List	0	0	0	0	---
US INST CONTROL	Sites with Institutional Controls	0	0	0	0	---
LUCIS	Land Use Institutional Control Sites	0	0	0	0	---
<i>Federal ERNS List</i>						
ERNS	Emergency Response Notification System	0	---	---	---	---
<i>State and Tribal Equivalent NPL</i>						
RESPONSE	State Response Sites	0	0	0	0	0
<i>State and Tribal Equivalent CERCLIS</i>						
ENVIROSTOR	Envirostor Database	0	3	0	0	1
<i>State and Tribal Landfill and/or Solid Waste Disposal Site List</i>						
SWF/LF	Solid Waste Information System	0	0	0	0	---
<i>State and Tribal Leaking Storage Tank Lists</i>						
LUST	Leaking Underground Storage Tanks	0	0	0	0	---

TABLE III (cont'd)
EDR Radius Map Summary

DATABASE	TYPE OF RECORDS	SUBJECT PROPERTY	<1/8 MILE	1/8 - 1/4 MILE	1/4 - 1/2 MILE	1/2 - 1 MILE
SLIC	Statewide SLIC Cases	0	2	0	0	---
INDIAN LUST	LUST on Indian Land	0	0	0	0	---
State and Tribal Registered Storage Tank Lists						
UST	Active UST Facilities	0	0	1	---	---
AST	Aboveground Storage Tank Facilities	0	1	2	---	---
INDIAN UST	USTs on Indian Land	0	0	0	---	---
FEMA UST	USTs	0	0	0	---	---
State and Tribal Voluntary Cleanup Sites						
INDIAN VCP	Voluntary Cleanup on Indian Land	0	0	0	0	---
VCP	Voluntary Cleanup Program Properties	0	0	0	0	---
ADDITIONAL ENVIRONMENTAL RECORDS						
Local Brownfield Lists						
US BROWNFIELDS	Brownfield Sites	0	0	0	0	---
Local Lists of Landfill/Solid Waste Disposal Sites						
ODI	Open Dump Inventory	0	0	0	0	---
DEBRIS REGION 9	Illegal Dump Site Locations	0	0	0	0	---
SWRCY	Recycler Database	0	0	0	0	---
HAULERS	Registered Waste Tire Haulers Lists	0	---	---	---	---
INDIAN ODI	Report on Open Dumps on Indian Land	0	0	0	0	---
WMUDS/SWAT	Waste Management Unit Database	0	0	0	0	---
Local Lists of Hazardous Waste/Contaminated Sites						
US CDL	Clandestine Drug Labs	0	---	---	---	---
HIST Cal-Sites	Cal sites Database	0	0	0	0	0
SCH	School Property Evaluation Program	0	0	0	---	---
Toxic Pits	Toxic Pits Cleanup Act Sites	0	0	0	0	0
CDL	Clandestine Drug Labs	0	---	---	---	---
US HIST CDL	Historic Clandestine Drug Labs	0	---	---	---	---
Local Lists of Registered Storage Tanks						
CA FID UST	Facility Inventory Database	0	0	0	---	---
HIST UST	Historical UST	0	0	0	---	---
SWEEPS UST	SWEEPS UST Lists	0	0	0	---	---
Local Land Records						
LIENS 2	CERCLA Lien Information	0	---	---	---	---
LIENS	Environmental Liens Listing	0	---	---	---	---
DEED	Deed Restriction Listing	0	1	0	0	---
Records of Emergency Release Reports						
HMIRS	Hazardous Materials Information System	0	---	---	---	---
CHMIRS	CA Hazardous Material Information System	0	---	---	---	---
LDS	Land Disposal Sites Listing	0	---	---	---	---
MCS	Military Cleanup Sites Listing	0	---	---	---	---
SPIILLS 90	List of Industrial Site Cleanups	0	---	---	---	---
Other Ascertainable Records						
RCRA Non-Gen	Non-Generators	0	0	0	---	---
DOT OPS	Incident and Accident Data	0	---	---	---	---
DOD	Department of Defense Sites	0	0	0	0	0
FUDS	Formerly Used Defense Sites	0	0	0	0	0
CONSENT	Superfund Consent Decrees	0	0	0	0	0
ROD	Records of Decision	0	0	0	0	0

TABLE III (cont'd)
EDR Radius Map Summary

DATABASE	TYPE OF RECORDS	SUBJECT PROPERTY	<1/8 MILE	1/8 - 1/4 MILE	1/4 - 1/2 MILE	1/2 - 1 MILE
UMTRA	Uranium Mill Tailings Sites	0	0	0	0	---
US MINES	Mines Master Index File	0	0	0	---	---
TRIS	Toxic Chemical Release Inventory System	0	---	---	---	---
TSCA	Toxic Substances Control Act	0	---	---	---	---
FTTS	FIFRA/TSCA Tracking System	0	---	---	---	---
HIST FTTS	FIFRA/TSCA Tracking System	0	---	---	---	---
SSTS	Section 7 Tracking Systems	0	---	---	---	---
ICIS	Integrated Compliance Information System	0	---	---	---	---
PADS	PCB Activity Database System	0	---	---	---	---
MLTS	Material Licensing Tracking System	0	---	---	---	---
RADINFO	Radiation Information Database	0	---	---	---	---
FINDS	Facility Index System	0	---	---	---	---
RAATS	RCRA Administrative Action Tracking	0	---	---	---	---
RMP	Risk Management Plans	0	---	---	---	---
CA BOND EXP. PLAN	Bond Expenditure Plan	0	0	0	0	0
UIC	UIC Listing	0	---	---	---	---
NPDES	National Pollutants Discharge Elimination	0	---	---	---	---
Cortese	Cortese Hazardous Waste & Substance Sites	0	0	0	0	---
HIST CORTESE	Historical Cortese sites.	0	2	0	0	---
CUPA Listings	CUPA Listing	0	9	18	---	---
Notify 65	Proposition 65 Records	0	0	0	0	0
San Jose HAZMAT	Hazardous Material Facilities	0	0	0	---	---
DRYCLEANERS	Cleaner Facilities	0	0	0	---	---
WIP	Well Investigation Program Case List	0	0	0	---	---
ENF	Enforcement Action Listing	0	---	---	---	---
HAZNET	Facility and Manifest Data	0	---	---	---	---
EMI	Emissions Inventory Data	0	---	---	---	---
INDIAN RESERV	Indian Reservations	0	0	0	0	0
SCRD DRYCLEANER	State Coalition for Remediation of Cleaners	0	0	0	0	---
WDS	Waste Discharge System	0	---	---	---	---
FINANCIAL ASSURANCE	Financial Assurance	0	---	---	---	---
PROC	Certified Processors Database	0	0	0	0	---
HWT	Registered Hazardous Waste Transporter	0	0	0	---	---
HWP	Envirostor Permitted Facilities Listing	0	0	1	0	0
MWMP	Medical Waste Management Program	0	0	0	---	---
LEAD SMELTERS	Lead smelters	0	---	---	---	---
US AIRS	Coal Combustion Residues Surface List	0	---	---	---	---
COAL ASH EPA	Coal Combustion Residues Surface List	0	0	0	0	---
EPA WATCH LIST	EPA watch List	0	---	---	---	---
US FIN ASSUR	Financial Assurance	0	---	---	---	---
PCB TRANSFORMER	PCB Transformer	0	---	---	---	---
2020 COR ACTION	2020 corrective action	0	0	0	---	---
PRP	Potential Responsible Party	0	---	---	---	---
COAL ASH DOE	Steam-Electric Plan Operation Data	0	---	---	---	---

TABLE III (cont'd)
EDR Radius Map Summary

DATABASE	TYPE OF RECORDS	SUBJECT PROPERTY	<1/8 MILE	1/8 - 1/4 MILE	1/4 - 1/2 MILE	1/2 - 1 MILE
PEST LIC	Pesticide Regulation Licenses Listing	0	---	---	---	---
PROC	Certified Processors Database	0	0	0	0	---
WASTEWATER PITS	Oil Wastewater Pits Listing	0	0	0	0	---
ECHO	Enforcement & Compliance History Information	0	---	---	---	---
FUELS PROGRAM	EPA Fuels Program Registered Listings	0	0	0	---	---
EDR HIGH RISK HISTORICAL RECORDS						
<i>EDR Exclusive Records</i>						
Manufactured Gas Plants	Manufactured Gas Plants	0	0	0	0	0
EDR Historical Auto Stations	EDR Historical Auto Stations	0	0	---	---	---
EDR Historical Cleaners	EDR Historical Cleaners	0	0	---	---	---
EDR RECOVERED GOVERNMENT ARCHIVES						
<i>Exclusive recovered Government Archives</i>						
RGA LF	Recovered Government Archive Solid Waste Facilities List	0	---	---	---	---
RGA LUST	Recovered Government Archive Leaking Underground Storage Tank	0	---	---	---	---

0 = No sites in radius identified

--- = Not Searched

The subject property was not identified in the EDR-provided government database report. Two sites with reported releases of hazardous substances or petroleum products to the subsurface were reported within a one-eighth-mile radius of the subject property. This was actually one site that was listed twice on the database:

- The Madrone Land Corporation site is identified located adjacent to the subject property. However, this site was not identified in the vicinity of the subject property during SALEM's site reconnaissance. The Madrone Land Corporation site is actually located approximately 1.11 miles north of the subject property. This site was identified in the EDR-provided Radius Map Report on the SLIC database. No information pertaining to the unauthorized release was available for this facility. It appears that this site has been mis-plotted on the Radius Map. Therefore, the Madrone Land Corporation site does not present an REC to the subject property.

In general, only potentially hazardous substances or petroleum products released from facilities located approximately up-gradient and within a few hundred feet of the site, or in a cross-gradient direction close to the site, are judged to have a reasonable potential of migrating to the site. This opinion is based on the assumption that materials generally do not migrate large distances laterally within the soil, but rather tend to migrate with groundwater in the general direction of groundwater flow.

No engineering control sites, sites with institutional controls, or sites with deed restrictions were listed for the subject property, adjacent sites or vicinity properties in the EDR-provided government database report.

One orphan site was identified in the EDR-provided government database report. Based upon SALEM's visual observations made during our site reconnaissance, as well as various influencing factors including approximate distance from the subject property, the orphan sites are deemed to have a low potential to environmentally impact the subject property.

No Indian reservations or LUSTs on Indian land were reported on the subject property, adjacent sites or vicinity properties in the EDR-provided government database report.

The remaining properties identified by EDR within the specified search radius of the subject property, which appeared on local, state, or federally published lists of sites that have had releases of hazardous substances or petroleum products, were determined through SALEM's field observations to be of sufficient distance and/or situated hydraulically cross/down-gradient of the subject property, such that impacts to the subject property are not likely.

9.0 POTENTIAL VAPOR ENCROACHMENT CONDITION

Vapor intrusion is a way by which chemicals in soil and groundwater can migrate into indoor air. Chemical vapors moving up through soil and into a building are a potential source of indoor air contamination and may pose a risk to human health. In evaluating the potential for a vapor encroachment condition (VEC) on the subject property, SALEM attempted to determine if there was information indicating that chemicals of concern were located within the "critical distance", defined as the lineal distance between the nearest edge of a contaminated plume and the nearest target property boundary. Based on ASTM E 2600-15 *Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions*, the "critical distance" is equal to 100 feet, with the exception of dissolved petroleum hydrocarbons, which have a "critical distance" of 30 feet. If non-aqueous phase petroleum hydrocarbons are present, the 100-foot "critical distance" is utilized.

9.1 Vapor Encroachment Screening

SALEM has performed a Vapor Encroachment Screening (Tier 1) in general accordance with the scope and limitations of ASTM Standard Practice E2600-15 for the subject property. The purpose of this Vapor Encroachment Screening (Tier 1) is to identify the existing or potential Vapor Encroachment Conditions (VEC), as defined by ASTM E2600-15, affecting the subject property. As part of the screening, SALEM has completed the following questionnaire, as duplicated from Section X3 of ASTM E2600-15.

TABLE IV
Vapor Encroachment Questionnaire

QUESTION	RESPONSE	COMMENTS
1. Property Type?	Undeveloped	
2. Are there buildings/structures on the subject property?	No	
3. Will buildings/structures be constructed on the subject property in the future?	Yes	
4. If buildings exist or are proposed, do/will they have elevators?	No	
5. Type of level below grade (existing or proposed)?	Slab-on-Grade (proposed)	
6. Is there ventilation below grade?	N/A	
7. Sump pumps, floor drains, or trenches (existing or proposed)?	No	
8. Radon or methane mitigation system installed?	N/A	
9. Heating system type (existing or proposed)?	HVAC (proposed)	
10. Type of fuel energy (existing or proposed)?	Natural Gas (proposed)	
11. Have there ever been any environmental problems at the subject property?	No	
12. Does/will a gas station operate anywhere on the subject property?	No	
13. Do any tenants use hazardous chemicals in relatively large quantities on the subject property?	No	

TABLE IV (cont'd)
Vapor Encroachment Questionnaire

QUESTION	RESPONSE	COMMENTS
14. Have any tenants ever complained about odors in the building or experience health-related problems that may have been associated with the building?	N/A	
15. Are the operations (or proposed operations to be performed) on the subject property OSHA regulated?	No	
16. Are there any existing or proposed under-ground storage tanks (USTs) or above-ground storage tanks (ASTs) located on the subject property?	No	
17. Are there any sensitive receptors (children, elderly, people in poor health, etc.) that occupy or will occupy the subject property?	No	

TABLE V
Additional VEC Criteria

QUESTION	RESPONSE	COMMENTS
1. Is the subject property known to have current or past contamination?	No	
2. Is contamination of the subject property suspected?	No	
3. Is an <u>adjacent</u> property known to have current or past contamination which may have impacted the subject property?	No	
4. Is a <u>nearby</u> property known to have current or past contamination which may have impacted the subject property?	No	
5. Is regional groundwater contamination known to exist beneath the subject property?	No	
6. Are you aware of other conditions which may result in vapor intrusion at the subject property?	No	

Based upon the results of SALEM's Tier 1 VES, it is SALEM's opinion that a potential VEC likely "does not exist" at the subject property. As such, no further assessment is recommended.

10.0 BUSINESS ENVIRONMENTAL RISKS

10.1 Asbestos-Containing Building Materials

Asbestos is the name given to a number of naturally occurring, fibrous silicate minerals mined for their useful properties such as thermal insulation, chemical and thermal stability, and high tensile strength. Asbestos is commonly used as an acoustic insulator, thermal insulation, fire proofing and in other building materials. Friable asbestos-containing material (ACM), when dry, can be crumbled, pulverized, or reduced to powder by hand pressure. Non-friable ACM can be crumbled, pulverized, or reduced to powder during machining, cutting, drilling, or other abrasive procedures. Friable ACM is more likely to release fibers when disturbed or damaged than non-friable ACM. Exposure to airborne friable asbestos may result in a potential health risk because persons breathing the air may breathe in asbestos fibers. Continued exposure can increase the amount of fibers that remain in the lung. Fibers embedded in lung tissue over time may cause serious lung diseases including: asbestosis, lung cancer, or mesothelioma. The Occupational Safety and Health Administration (OSHA) regulation 29 CFR 1926.1101 requires certain construction materials to be *presumed* to contain asbestos, for purposes of this regulation. All thermal system insulation (TSI), surfacing material, and asphalt/vinyl flooring that are present in a building constructed prior to 1981 and have not been appropriately tested are "presumed asbestos-containing material" (PACM).

During SALEM's site reconnaissance, no structures were observed on the subject property. Therefore, ACMs are not considered an on-site environmental concern at this time.

10.2 Lead-Based Paint

Lead is a highly toxic metal that affects virtually every system of the body. While adults can suffer from excessive lead exposures, the groups most at risk are fetuses, infants and children under 6. The Consumer Product Safety Commission banned the use of lead in paint in 1978. Most manufactures, however, had ceased using lead well before this time. Paint applied after 1978 is not considered suspect LBP. Congress passed the Residential Lead-Based Paint Hazard Reduction Act of 1992, also known as "Title X," to protect families from exposure to lead from paint, dust, and soil. Section 1018 of this law directed the Housing and Urban Development (HUD) and the US EPA to require the disclosure of known information on lead-based paint (LBP) and LBP hazards before the sale or lease of most housing built before 1978. Sellers, landlords, and their agents are responsible for providing this information to the buyer or renter before sale or lease.

According to Section 1017 of Title X, "LBP hazard is any condition that causes exposure to lead from lead-contaminated dust; bare, lead-contaminated soil; or LBP that is deteriorated or intact LBP present on accessible surfaces, friction surfaces, or impact surfaces that would result in adverse human health effects." Therefore, under Title X intact lead-based paint on most walls and ceilings is not considered a "hazard," although the condition of the paint should be monitored and maintained to ensure that it does not become deteriorated. LBP is defined as any paint, varnish, stain, or other applied coating that has 1.0 mg/cm² (or 5,000 µg/g by weight) or more of lead.

At the time of SALEM's site reconnaissance, no structures were observed on the subject property. Therefore, LBP is not considered an on-site environmental concern at this time.

10.3 Radon

Radon is a naturally occurring gaseous substance resulting from the radioactive decay of uranium to radium and then to radon. Uranium is a common element found in many geologic formations and substrates, particularly igneous and metamorphic rocks. Radon has a half-life of only 3.8 days and decays to its daughter elements (polonium 218, polonium 214, bismuth 214, and lead 214). It is these daughter elements that represent the health hazard commonly associated with radon. Radon gas can enter a building through cracks in the foundation and walls and become attached to dust particles and inhaled which could cause damage to human lung tissue. Radon is measured in picocuries per liter of air (pCi/L). The EPA has an established safe radon level of 4 pCi/L.

Based on the EPA Radon Zone Map of California, the subject property is located within EPA Zone 2, which has a predicted indoor radon screening between 2 pCi/L and 4 pCi/L. The EDR-provided radon data cites Santa Clara County has 100% of 1st floor spaces with <4 pCi/L. However, radon levels may vary from one area to another and the only way to accurately assess radon gas levels on the subject property is to conduct a radon gas survey, which is beyond the scope of this assessment.

10.4 Mold

Molds are microscopic organisms found virtually everywhere, indoors and outdoors. Mold will grow and multiply under the right conditions, needing only sufficient moisture (e.g. in the form of very high humidity, condensation, or water from a leaking pipe, etc.) and organic material (e.g., ceiling tile, drywall, paper, or natural fiber carpet padding). Mold growths often appear as discoloration, staining, or fuzzy growth on building materials or furnishings and are varied colors of white, gray, brown, black, yellow, and green. In large quantities, molds can cause allergic symptoms when inhaled or through the toxins the molds emit.

During SALEM's site reconnaissance, no structures were observed on the subject property. Therefore, mold is not considered an on-site environmental concern at this time.

11.0 DISCUSSION OF FINDINGS

Historical Uses

The subject property comprises two contiguous irregular-shaped parcels totaling approximately 20.43 acres (Santa Clara County APNs 726-25-035 and 726-32-021) located on the east corner of Cochrane Road and Butterfield Boulevard in Morgan Hill, California. SALEM's review of historical aerial photographs indicates that the subject property was utilized for agricultural purposes for the cultivation of row crops as early as 1939. By 1940, the subject property was vacant or rangeland. By 1956, the subject property was utilized as agricultural land for the cultivation of row crops until at least 1974. The subject property appears to have been graded sometime prior to 1982 in preparation for future development. No structures have historically been located on the subject property. Based upon the length of time since the subject property was last used for agricultural purposes, as well as the grading activities conducted on the subject property in preparation for development prior to 1982, which likely disturbed and mixed shallow on-site soils, it is not anticipated that elevated concentrations of environmentally persistent pesticides would be found in the near-surface soils of the subject property. Generally, SALEM's sampling and analysis of surface soils from properties with similar histories has typically yielded non-detectable concentrations of environmentally persistent pesticides. The potential for elevated concentrations of environmentally persistent pesticides to exist in the near-surface soils of the subject property, which would require regulatory action, is low. Therefore, the historical agricultural use of the subject property does not present an REC to the subject property.

Current Uses

At the time of SALEM's September 26, 2017 site reconnaissance, the subject property was vacant land with the exception of what appeared to be an asphalt-paved area located near the northwest boundary of the subject property. At the time of the site reconnaissance, what appeared to be an asphalt-paved area (107'x 40') was observed on the northwestern boundary of the subject property. No evidence of staining or spills were observed on the asphalt-paved area during the site reconnaissance. Additionally, what appeared to be a water "pump station" was observed adjacent to the western boundary of the subject property. The address of the "pump station" was identified as 350 Cochrane Road. No evidence of hazardous substances, petroleum products, spills or releases were observed in the vicinity of the "pump station" at the time of the site reconnaissance.

During the visual observations of the subject property, no hazardous substances or petroleum products were observed to be stored or handled on the subject property. Exposed surface soils did not exhibit obvious signs of discoloration. No other obvious evidence (vent pipes, fill pipes, dispensers, etc.) of USTs was noted within the area observed. No standing water or major depressions were observed on the subject property. No indications of former structures, such as foundations, were observed on the subject property. Based on SALEM's, field observations, and contacts with state and local regulatory agencies, no RECs were identified in connection with the current use of the subject property.

Adjacent Properties

Based on SALEM's field observations, review of the EDR Radius Map Report and consultation with local regulatory agencies, no RECs were identified in connection with the subject property from adjacent property uses.

11.1 Evaluation of Data Gaps/Data Failure

In accordance with ASTM E1527-13 guidance, data gaps represent a lack of or inability to obtain information required by this practice despite good faith efforts by the environmental professional to gather such information. Data gaps may result from incompleteness in any of the activities required by this practice. Data failure represents the failure to achieve the historical research objects of this practice even after reviewing the standard historical sources that are reasonably ascertainable and likely to be useful. Data failure is one type of data gap. The following is a summary of data gaps encountered in the process of preparing this report including an observation as the presumed significance of that data gap to the conclusions of this assessment.

- Some of the intervals between documented sources exceeded five years.

However, taken in consideration with the available information obtained in the course of preparing this report in conjunction with professional experience, there is no evidence to suggest that this data gap might alter the conclusions of this assessment.

12.0 SUMMARY AND CONCLUSIONS

We have performed a *Phase I Environmental Site Assessment* in conformance with the scope and limitations of ASTM Practice E1527-13 of the Proposed Commercial Development site located on the east corner of Cochrane Road and Butterfield Boulevard in Morgan Hill, California, the *property*. Any exceptions to, or deletions from, this practice are described in Section 13 of this *report*. During the course of this assessment, SALEM identified no evidence of a REC in connection with the subject property as defined by ASTM E1527-13.

13.0 LIMITATIONS

This Phase I ESA Report has been prepared for the exclusive use of **Evergreen, Evergreen-Butterfield & Cochrane, L.L.C., Evergreen Development Company-2018, L.L.C.** and their subsidiaries and affiliates. Unauthorized use of or reliance on the information contained in this report, unless given express written consent by SALEM, **Evergreen, Evergreen-Butterfield & Cochrane, L.L.C., Evergreen Development Company-2018, L.L.C.** is strictly prohibited. The following limitations and exceptions apply:

- The scope of work completed was designed solely to meet the needs of SALEM's client. SALEM shall not be liable for any unintended usage of this report by another party. In addition, based on the ASTM guidelines, the ESA is only valid if completed within 180 days of an acquisition or the transaction necessitating the ESA.
- No ESA can wholly eliminate uncertainty regarding the potential for RECs in connection with a property. This ESA was designed to reduce, but not eliminate the potential for RECs at the subject property, within reasonable limits of time and cost. The ESA is not intended to be exhaustive or all-inclusive and does not represent a guarantee of the identification of all possible environmental risk.
- Information in this report is based on personal interviews, government records, published resources, and various historical documents. Accuracy and completeness of information varies among information sources and may be inaccurate or incomplete. The information utilized in this ESA is

from sources deemed to be reliable; however, no representation or warranty is made as to the accuracy thereof. SALEM will have no ongoing obligation to obtain and include information that was not reasonably ascertainable, practically reviewable or provided to SALEM in a reasonable timeframe to formulate an opinion and complete the assessment by the agreed upon due date.

- The ESA includes some information that may be relevant to regulatory compliance, but is not intended and shall not be construed as a compliance audit and cannot be considered a verification of regulatory compliance. While the general environmental setting of the subject property is described, this assessment is not intended to be a formal flood plain or wetland determination, and no warranty is made thereof. Depending on its past, present or future intended use, the property under review may or may not be subject to regulation and permitting under environmental and health and safety laws, such as, but not limited to, the Clean Air Act, the Clean Water Act, the Solid Waste Disposal Act, the Occupational Safety and Health Act, and other federal, state and local regulations. SALEM assumes no responsibility or liability respecting regulatory permitting or compliance issues.
- Client is advised that if the ESA is obtained with the intent of qualifying the purchaser as an innocent landowner, contiguous property owner, or bona fide prospective purchaser under CERCLA, there will be continuing obligations of due care and responsiveness and additional legal requirements that likely apply to such status. SALEM accepts and undertakes no responsibility as to such requirements and advises that counsel be separately consulted with respect to such requirements.
- The findings and conclusions presented in this Phase I ESA Report are based on field review and observations and on data obtained from the sources listed in the report. The findings of this report are valid as of the present. The passage of time, natural processes or human intervention on the subject property or adjacent properties and changes in the regulations can cause changed conditions which can invalidate the findings and conclusions presented in this report.

14.0 QUALIFICATIONS

This Phase I ESA was conducted under the supervision or responsible charge of SALEM's undersigned environmental professional with oversight from the undersigned registered professional. The work was conducted in accordance with ASTM E1527-13, generally accepted industry standards for environmental due diligence in place at the time of the preparation of this report, and SALEM's quality-control policies. 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 and 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.

15.0 REFERENCES

The following list summarizes the references utilized in preparing this report:

- Aerial photographs provided by Environmental Data Resources, Inc.
- Cal-EPA Voluntary Cleanup Program records.
- California EPA, Department of Toxic Substances Control records.
- California Department of Conservation – Division of Oil, Gas, and Geothermal Resources records.
- California Regional Water Quality Control Board records.
- California Statewide Radon Survey Screening results.
- City Directory Abstract Report compiled by EDR.
- City of Morgan Hill Municipal Community Development Department records.
- City of Morgan Hill Building and Fire Prevention Division records.
- City of Morgan Hill Utility Services Department records.
- Federal and State regulatory agency lists compiled by EDR.
- Pipeline and Hazardous Materials Safety Administration, National Pipeline Mapping System.
- Sanborn Fire Insurance Maps for Morgan Hill, California (EDR).
- Santa Clara County Assessor's Office records.
- Santa Clara County Department of Environmental Health records.
- The Munger Map Book, California – Alaska Oil & Gas Fields, Munger Maps – 1999.
- U.S. EPA Federal Superfund Liens List and the U.S. EPA California Liens, 1995.
- U.S. Geological Survey, 7.5 minute Morgan Hill, California topographic quadrangle map, dated 2012.

If you have any questions, or if we may be of further assistance, please do not hesitate to contact our office at (408) 577-1090.

Respectfully submitted,

SALEM Engineering Group, Inc.



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SALEM
engineering group, inc.

PHASE I ENVIRONMENTAL SITE ASSESSMENT - UPDATE

**PROPOSED COMMERCIAL DEVELOPMENT
EAST CORNER OF COCHRANE ROAD
AND BUTTERFIELD BOULEVARD
MORGAN HILL, CALIFORNIA**

**SALEM PROJECT NO. 5-417-1049
OCTOBER 24, 2018**

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October 24, 2018

Job No. 5-417-1049

PHASE I ENVIRONMENTAL SITE ASSESSMENT - UPDATE**PROPOSED COMMERCIAL DEVELOPMENT
EAST CORNER OF COCHRANE ROAD AND BUTTERFIELD BOULEVARD
MORGAN HILL, CALIFORNIA****1.0 EXECUTIVE SUMMARY**

SALEM Engineering Group, Inc. (SALEM) has conducted a Phase I Environmental Site Assessment (ESA) Update of the Proposed Commercial Development site located on the east corner of Cochrane Road and Butterfield Boulevard in Morgan Hill, California (subject property). The subject property comprises two contiguous rectangular-shaped parcels totaling approximately 20.43 acres (Santa Clara County Assessor's Parcel Numbers [APNs] 726-25-035 and 726-32-021).

SALEM conducted this Phase I ESA of the subject property in conformance with the American Society for Testing and Materials (ASTM) E1527-13 *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*. The U.S. Environmental Protection Agency (USEPA) has determined that the ASTM E1527-13 Standard is consistent with the requirements for conducting an "All Appropriate Inquiry" under 40 C.F.R. Part 312. Thus, this Phase I ESA constitutes All Appropriate Inquiry (AAI) designed to identify Recognized Environmental Conditions (RECs) in connection with the previous ownership and uses of the subject property as defined by ASTM E1527-13 and 40 C.F.R. Part 312.

ASTM E1527-13 Section 1.1.1 *Recognized Environmental Conditions* – The term *recognized environmental conditions* 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." The term as further defined by ASTM "is not intended to include de minimis conditions that generally do 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* are not *recognized environmental conditions*.

SALEM identified no evidence of a REC in connection with the subject property as defined by ASTM E1527-13.

2.0 PURPOSE AND SCOPE OF ASSESSMENT**2.1 Purpose**

According to ASTM E1527-13, the purpose of this practice is to define good commercial and customary practice in the United States of America for conducting an *environmental site assessment* of a parcel of *commercial real estate* with respect to the range of contaminants within the scope of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) (42 U.S.C. §9601) and *petroleum products*. As such, this practice is intended to permit a *user* to satisfy one of the requirements to qualify for the *innocent landowner*, *contiguous property owner*, or *bona fide prospective purchaser* limitation on

CERCLA liability (hereinafter, the “*landowner liability protections*,” or “*LLPs*”): that is, the practice that constitutes “*all appropriate inquiry* into the previous ownership and uses of the *property* consistent with good commercial or customary practice” as defined at 42 U.S.C. §9601(35) (B).

The Phase I ESA was conducted to identify ‘Recognized Environmental Conditions’ (RECs), ‘Controlled Recognized Environmental Conditions’ (CRECs) and ‘Historical RECs’ (HRECs) as defined by the American Society for Testing and Materials (ASTM) *Designation E1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*. Section 1.1.1 of the ASTM *Designation E1527-13* defines an REC 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.” The term as further defined by ASTM “is not intended to include de minimis conditions that generally do 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.” Section 3.2.18 defines a CREC 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).” Section 3.2.42 defines HREC 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 land use limitations, institutional controls, or engineering controls).”

2.2 Scope of Work

The objective of the SALEM Phase I ESA Update scope of work is to provide an evaluation of RECs at the subject property and potential off-site sources. The scope of work for this Phase I ESA Update conforms to ASTM E1527-13. SALEM was provided authorization to conduct the Phase I ESA by Ms. Kaytlin Stevens with Evergreen Devco, Inc. on September 8, 2018, in accordance SALEM’s proposal P5-418-0709. In fulfillment of the SALEM scope of work for this Phase I ESA Update, SALEM was retained to perform the following tasks:

- Acquire readily available information regarding land-use history and property development by reviewing historical aerial photographs, pertinent building permit records, historic city directories, as well as reviewing recent and historic topographic land-use maps of the subject property and surrounding area.
- Reviewing readily available local, state and federal regulatory agency databases listed in ASTM E1527-13 and compiled by Environmental Data Resources, Inc. (EDR), including but not limited to CERCLA and NPL lists for sites within one mile of the subject property. State databases, including but not limited to CALSITES, Hazardous Substance Account Act, Cortese, SWIS, SWAT, Well Investigation Program (AB1803), and LUFT, were reviewed for sites within one mile of the subject property.
- Performing a reconnaissance of the subject property and surrounding areas (up to one-half mile beyond site boundary), with regard to potential off-site sources of degradation to the subject property, which included photograph documentation of subject property conditions, and identification of potential environmental concerns.

-
- Interviews with persons knowledgeable of the previous and current ownership and uses of the subject property.
 - Identifying aboveground storage tanks and/or indications of underground storage tanks on-site.
 - In addition to ASTM E1527-13, SALEM recognizes ASTM *Standard Guide for Vapor Encroachment Screening (VES) on Property Involved in Real Estate Transactions* (ASTM E2600-15) as an industry-accepted guideline to determine if a Vapor Encroachment Condition (VEC) exists at the target property. A VES consists of reviewing the Phase I ESA data combined with the application of professional judgment. SALEM evaluates the regulatory agency databases to determine if there are known or suspect contaminated sites within a minimum search distance of the target property. In addition, SALEM attempted to determine whether soil and/or groundwater have been impacted within the critical distances outlined in ASTM E2600-15.
 - Preparing this report of SALEM's findings and recommendations if warranted.

3.0 SITE DESCRIPTION

The subject property comprises two contiguous rectangular-shaped parcels totaling approximately 20.43 acres (Santa Clara County APNs 726-25-035 and 726-32-021) located on the east corner of Cochrane Road and Butterfield Boulevard in Morgan Hill, California. At the time of SALEM's September 28, 2018 site reconnaissance, the subject property was vacant land with the exception of what appeared to be an asphalt-paved area located near the northwest boundary of the subject property. The subject property is located within Section 16, Township 9 South, Range 3 East, Mount Diablo Base and Meridian, Morgan Hill, California, 7.5-minute United States Geological Survey (USGS) topographic map, dated 2012.

4.0 PHYSIOGRAPHY AND HYDROGEOLOGIC CONDITIONS

The subject property is located in the Coast Range Geolomorphic Province. The Coast Range Geolomorphic Province borders the coast of California and generally consists of northwesterly /southeasterly trending ridges of granitic, metavolcanic, and metasedimentary rocks. Numerous northwest to southeast trending faults parallel the trend of the Coast Ranges. The Coast Ranges generally consist of an alternating series of parallel mountains and valleys located adjacent to the Pacific Coast. San Francisco Bay is a broad shallow depression within the Coast Ranges that has been subsequently filled with sedimentary deposits. The bedrock units that form the range have been disrupted by intense folding, faulting, and crushing that occurred when the range was formed by the processes of plate tectonics. During the Jurassic and Cretaceous Periods (about 150 to 80 million years ago), the Pacific Oceanic Plate, which was progressively moving towards the east, collided with the North American Continental Plate, which was moving toward the west. This collision caused the less rigid Pacific Oceanic Plate to be subducted beneath the North American Continental Plate. The colliding motion of the two plates caused portions of the Pacific Oceanic Crust and overlying marine sediments to be piled onto the North American Continental Plate along the West Coast of California. The resulting chaotic jumble of bedrock units scraped off onto the North American Plate, is known as the "Franciscan Assemblage" and comprises a large portion of the Coast Range Province. Subsequent development of a series of northwest-trending fault zones has further contributed to the deformation of the Coast Range. The near-surface deposits in the vicinity of the subject site are indicated to be comprised of recent colluvium consisting of unconsolidated sands, silt, and clays derived from erosion of local mountain ranges. The colluvium is underlain by a lower Eocene, marine claystone/sandstone identified as the Maganos Formation. This formation trends northwest to southeast with a dip of 67 to 70 degrees southwest.

According to California Regional Water Quality Control Board (RWQCB) records for the Harbor Street Widening Project leaking underground storage tank (LUST) site at Cochrane Plaza Chevrolet, located approximately 4,550 feet northwest of the subject property, groundwater is reported to be first encountered at a depth of between approximately 40 to 50 feet below ground surface (bgs). Based upon SALEM's topographic map interpretation, the general direction of groundwater flow in the vicinity of the subject property is toward the west-southwest. However, local groundwater level and flow direction may vary due to seasonal fluctuations in precipitation, usage demands, geology, and/or surface topography.

5.0 SITE RECONNAISSANCE

A site reconnaissance, which included a visual observation of the subject property and properties within the subject area, was conducted by SALEM's environmental assessor on September 28, 2018. The objective of the site reconnaissance is to identify RECs, including the storage and handling of hazardous substances and petroleum products on or in the vicinity of the subject property which have the potential to environmentally impact on-site soils, surface water and groundwater.

5.1 Observations

Table I summarizes the visual observations made during our site reconnaissance. A discussion of the physical observations follows Table I. Refer to the Site Map (Figure 1) and color photographs following the text for the locations of the features discussed in this section of the report.

TABLE I
Summary of Observations during Site Reconnaissance

FEATURE	OBSERVED	NOT OBSERVED
Structures (existing)		X
Evidence of past uses	X	
Hazardous substances and/or petroleum products (including containers)		X
Aboveground storage tanks (ASTs)		X
Underground storage tanks (USTs) or evidence of USTs		X
Strong, pungent, or noxious odors		X
Pools of liquid likely to be hazardous substances or petroleum products		X
Drums		X
Unidentified substance containers		X
Pad-mounted/Pole-mounted transformers/capacitors/other PCB-containing equipment	X	
Subsurface hydraulic equipment		X
Heating/ventilation/air conditioning (HVAC)		X
Stains or corrosion on floors, walls, or ceilings		X
Floor drains and sumps		X
Pits, ponds, or lagoons		X
Stained soil and/or pavement		X
Stressed vegetation		X
Waste or wastewater discharges to surface or surface waters on subject property (including stormwater)		X
Wells (irrigation, domestic, dry, injection, abandoned, monitoring wells)		X
Septic Systems		X

The subject property comprises two contiguous rectangular-shaped parcels totaling approximately 20.43 acres (Santa Clara County APNs 726-25-035 and 726-32-021) located on the east corner of Cochrane Road and Butterfield Boulevard in Morgan Hill, California. At the time of SALEM's site reconnaissance, the subject property was vacant land with the exception of what appeared to be an asphalt-paved area located near the northwest boundary of the subject property.

- At the time of the site reconnaissance, what appeared to be an asphalt-paved area (107' x 40') was observed near the northwestern boundary of the subject property. No evidence of staining or spills was observed on the asphalt-paved area during the site reconnaissance. Additionally, what appeared to be a water "pump station" was observed adjacent to the western boundary of the subject property. The address of the "pump station" was identified as 350 Cochrane Road. No evidence of hazardous substances or petroleum products, spills or releases were observed in the vicinity of the "pump station" at the time of the site reconnaissance.
- During the visual observations of the subject property, no hazardous substances or petroleum products were observed to be stored or handled on the subject property. Exposed surface soils did not exhibit obvious signs of discoloration. No other obvious evidence (vent pipes, fill pipes, dispensers, etc.) of USTs was noted within the area observed. No standing water or major depressions were observed on the subject property. No indications of former structures, such as foundations, were observed on the subject property.
- A pad-mounted electrical transformer was observed on the southeastern boundary of the subject property. The transformer casing displayed no visual evidence of leakage and the ground surface below the transformer displayed no evidence of discoloration. Based on the absence of staining or fluids adjacent to the transformer at the time of SALEM's site reconnaissance, the transformer is not currently anticipated to pose an adverse impact to the subject property and therefore does not present an REC to the subject property.

5.2 Adjacent Streets and Property Usage

Table II summarizes the adjacent streets and properties uses observed during the SALEM's site reconnaissance.

TABLE II
Adjacent Streets and Property Use

DIRECTION	ADJACENT STREET	ADJACENT PROPERTY USE
Northeast	None	Forbes Grill (18599 Sutter Boulevard); Office Building (18525 Sutter Boulevard)
Southeast	Jarvis Drive	Anritsu (490 Jarvis Drive); Multi-tenant Office (450 Jarvis Drive); Andpak, Inc. (400 Jarvis Drive); Tencate Advanced Composite (18410 Butterfield Boulevard)
Southwest	Butterfield Boulevard	Cochrane Village Apartments (18555 Butterfield Boulevard), Single-Family Residential
Northwest	Cochrane Road	Heritage Bank of Commerce (18625 Sutter Boulevard); Guild Mortgage Company (350 Woodview Avenue); Multi-Tenant Commercial (355 Woodview Ave.); Cochrane Animal Hospital (18650 Adams Court)

Based on the observed uses of the properties located immediately adjacent to the subject property, it is unlikely that significant quantities of hazardous substances or petroleum products are stored or handled at the adjacent properties.

5.3 Potable Water Source

SALEM's research indicates that no potable water has been historically supplied to the subject property. Upon development the water purveyor for the subject property will be the City of Morgan Hill Utility Services (MHUS). The MHUS's water quality monitoring is an on-going program with water samples obtained on a regular basis. It is the responsibility of the MHUS to provide customers with potable water in compliance with the California State Maximum Contaminant Levels (MCLs) for primary drinking water constituents in water supplied to the public. Water sampling was not conducted to verify water quality.

5.4 Sewage Disposal System

On October 3, 2018, the MHUS was contacted regarding sewer service for the subject property. According to MHUS records, sewer service has not been provided to the subject property. No sewer violations, records of septic systems, or oil/water separators are on file for the subject property.

5.5 Heating and Cooling Source

No documentation of fuel oil use was identified during review of reasonably ascertainable records and no visual evidence of fuel oil use was identified during the site reconnaissance. Therefore, it is unlikely for former fuel oil USTs to have been used at the subject property and for a release to have occurred.

6.0 USER-PROVIDED INFORMATION

A review of the user-provided Title report and a Phase I ESA User Questionnaire was conducted in order to help identify pertinent information regarding potential environmental impacts associated with the subject property.

6.1 Title Report

A Commitment for Title Insurance Report for the subject property by First American Title Insurance Company dated August 16, 2018 was provided to SALEM by Ms. Kaytlin Stevens with Evergreen Devco, Inc. The Commitment for Title Insurance Report was reviewed to identify potential deed restrictions, environmental liens or activity and use limitations (AULs) which may have occurred on or exist in connection with the subject property as indicated by the Commitment for Title Insurance Report. SALEM's review of the Commitment for Title Insurance Report indicated no deed restrictions, environmental liens or AULs for the subject property. Refer to Appendix A for a copy of the Commitment for Title Insurance Report.

6.2 Phase I Environmental Site Assessment User Questionnaire

On September 29, 2017, SALEM was provided with a completed Phase I ESA User Questionnaire from Mr. Cameron Miller with Evergreen Devco, Inc. On October 3, 2018 Ms. Kaytlin Stevens with Evergreen Devco, Inc. indicated that there were no changes or adjustments to be made to the original 2017 Phase I ESA User Questionnaire. Please refer to Appendix B for a copy of the completed Phase I ESA User Questionnaire.

In order to qualify for one of the *Landowner Liability Protections (LLPs)* offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "*Brownfields Amendments*"), the *user* must provide the following information (if available) to the *environmental professional*. Failure to provide this information could result in a determination that "*all appropriate inquiry*" is not complete. The user is asked to provide information or knowledge of the following:

- Environmental cleanup liens that are filed or recorded against the site.
- Activity and land use limitations that are in place on the site or that have been filed or recorded in a registry.
- Specialized knowledge or experience of the person seeking to qualify for the LLPs.
- Relationship of the purchase price to the fair market value of the *property* if it were not contaminated.
- Commonly known or *reasonably ascertainable* information about the *property*.
- The degree of obviousness of the presence or likely presence of contamination at the *property*, and the ability to detect the contamination by appropriate investigation.

According to Mr. Miller, to the best of his knowledge as the user of this Phase I ESA, no environmental cleanup liens and no activity or land use limitations have been filed or recorded against the subject property. Mr. Miller has no specialized knowledge or experience of the prior nature of the business or chemical utilization on the subject property. Mr. Miller indicated that he did not have knowledge of the past or current presence of specific chemicals or hazardous substances or petroleum, products, unauthorized spills or chemical releases or of any environmental cleanup liens in connection with the subject property. Additionally, Mr. Miller stated that the purchase price of the subject property reasonably reflects fair market value.

7.0 SITE USAGE SURVEY

In order to assess the subject property's history, SALEM reviewed a completed Phase I ESA Owner Questionnaire, historical aerial photographs, building department records, city directories, planning department records and SFIMs.

7.1 Phase I Environmental Site Assessment Owner Questionnaire

On September 29, 2017, a Phase I ESA Owner Questionnaire was completed by Mr. David Andris with Southbay Development Company, the current owner of the subject property. In a phone conversation on October 3, 2018 Mr. Andris indicated that there have been no changes to the subject property in the last year and the September 29, 2017 questionnaire responses are still accurate. The Phase I ESA Owner Questionnaire is designed to provide pertinent information regarding potential environmental and historical impacts associated with the subject property. Mr. Andris reported that he has been familiar with the subject property for the past 10 years and that it has been undeveloped land during that time.

According to Mr. Andris, to the best of his knowledge, no on-site treatment or discharge of waste; no dry wells, sumps; no use, storage or disposal of hazardous substances or petroleum products; no existing or former ASTs or USTs; no hazardous substance or petroleum product spills; no buried materials; no groundwater monitoring, domestic or irrigation wells, or any additional potential RECs are associated with the subject property. Please refer to Appendix C for a copy of the completed Phase I ESA Owner Questionnaire.

7.2 Historical Aerial Photograph Review

Historical aerial photographs of the subject property and vicinity, dated 1939, 1940, 1950, 1956, 1963, 1968, 1974, 1982, 1998, 2005, 2006, 2009, 2010 and 2012 were reviewed to evaluate changes in land-use for the subject property. The historical aerial photographs were supplied by EDR. Refer to Appendix D for a copy of the EDR-provided aerial photographs. A summary of the aerial photography is provided below:

➤ **1939 Aerial Photograph**

The subject property and adjoining properties appear to be utilized for agricultural purposes for the cultivation of row crops. No structures are located on the subject property. A paved two-lane road (Cochrane Road) is observed adjoining the subject property to the northwest, beyond which is agricultural land.

➤ **1940 Aerial Photograph**

The subject property and adjoining properties to the northeast, southeast and southwest appear to be undeveloped or range land. Cochrane Road is observed adjoining the subject property to the northwest, beyond which is agricultural land.

- **1950 Aerial Photograph**
The conditions on the subject property and adjoining properties appear to be similar to the 1940 aerial photograph.
- **1956 Aerial Photograph**
The subject property and adjoining properties appear to be utilized for agricultural purposes for the cultivation of with row crops. No structures are located on the subject property.
- **1963 Aerial Photograph**
The conditions on the subject property and adjoining properties appear to be similar to the 1956 aerial photograph, with the exception of what appears to be a dirt road transecting the central portion of the subject property from northwest to southeast.
- **1968 Aerial Photograph**
The conditions on the subject property and adjoining properties appear to be similar to the 1963 aerial photograph.
- **1974 Aerial Photograph**
The conditions on the subject property and adjoining properties appear to be similar to the 1968 aerial photograph.
- **1982 Aerial Photograph**
The subject property appears to be undeveloped land graded land, with the exception of the northern portion which appears to be occupied by equipment associated with construction activities and a cul-de-sac (Jarvis Drive) located on the southern portion of the subject property. Undeveloped land adjoins the northeast of the subject property, beyond which is a paved four-lane road (Sutter Boulevard). A portion of Jarvis Avenue and undeveloped land adjoins the subject property to the southeast. Undeveloped land adjoins the southwest of the subject property. Cochrane Road appears to have been widened into a paved four-lane road to the northwest, beyond which is commercial development.
- **1998 Aerial Photograph**
The subject property appears as undeveloped graded land. No structures are observed on the subject property. However, there are several dirt paths located on the subject property. Commercial development and undeveloped land adjoin the subject property to the northeast, beyond which is Sutter Boulevard and additional commercial development. Jarvis Drive adjoins the subject property to the southeast, beyond which is commercial and undeveloped land. A dirt road (Butterfield Boulevard) adjoins the subject property to the southwest, beyond which is an apartment complex and undeveloped land. Cochrane Road adjoins the subject property to the northwest, beyond which is commercial and undeveloped land.
- **2005 Aerial Photograph**
The conditions on the subject property and adjoining properties to the are similar to the 1998 aerial photograph, with the exception of an increase in commercial development on the adjoining properties to the northeast, southeast and northwest.
- **2006 Aerial Photograph**
The conditions on the subject property and adjoining properties are similar to the 2005 aerial photograph.

➤ **2009 Aerial Photograph**

The conditions on the subject property and adjoining properties are similar to the 2006 aerial photograph, with the exception of the expansion of the apartment complex to the southwest of the subject property.

➤ **2010 Aerial Photograph**

The conditions on the subject property and adjoining properties are similar to the 2009 aerial photograph.

➤ **2012 Aerial Photograph**

The conditions on the subject property and adjoining properties are similar to the 2010 aerial photograph.

7.3 Building Department Records Review

On September 28, 2018 a records request was made to the City of Morgan Hill Community Development Department (MHCDD) for the subject property APNs 726-25-035 and 726-32-021. According to a representative of the MHCDD, no records or building permits were on file for the subject property. On October 5, 2018 MHCDD indicated that no permits have been issued for the subject property in the last year. Therefore, no building permits for items of environmental significance such as USTs, septic systems, building demolition, or previous structures are on file for the subject property.

7.4 City Directories

SALEM contracted with EDR to provide a City Directory Image Report dated 1975 through 2013 for the subject property and vicinity. The subject property was not listed in the EDR-provided City Directory Image Report. Please refer to Appendix E for a copy of the EDR-provided City Directory Image Report.

7.5 Sanborn Fire Insurance Maps

SALEM reviews SFIMs to evaluate prior land use at the subject property and adjacent properties. SFIMs typically exist for cities with populations of 2,000 or more, the coverage dependent on the location of the property. SALEM contracted with EDR to provide a Fire Insurance Map Abstract indicating the availability of historic SFIMs for the subject property and adjacent properties as far back as 1867. EDR's search of collections at the Library of Congress, University Publications of America, and various public and local sources revealed no coverage for the subject property and adjacent properties. Refer to Appendix F for a copy of the EDR SFIM No Coverage Certification.

7.6 Agricultural Chemicals

Review of historical aerial photographs reveals that the subject property was utilized for agricultural purposes for the cultivation of row crops as early as 1939. By 1940, the subject property was vacant or rangeland. By 1956, the subject property was utilized for agricultural purposes for the cultivation of row crops until at least 1974. The subject property appears to have been graded sometime prior to 1982 in preparation for future development. No structures have historically been located on the subject property. Based upon the length of time since the subject property was last used for agricultural purposes, as well as the grading activities conducted on the subject property in preparation for development prior to 1982 which likely disturbed and mixed shallow on-site soils, it is not anticipated that elevated concentrations of environmentally persistent pesticides would be found in the near-surface soils of the subject property. Generally, SALEM's sampling and analysis of surface soils from properties with similar histories has typically yielded non-detectable concentrations of environmentally persistent pesticides. The potential for elevated concentrations of environmentally persistent pesticides to exist in the near-surface soils of the subject property, which would require regulatory action, is low. Therefore, the historical agricultural use of the subject property does not present an REC to the subject property.

7.7 Phase I Environmental Site Assessment Interview - Previous Owner

SALEM attempted to interview the previous owner of the subject property to provide pertinent information regarding potential environmental and historical impacts associated with the subject property. According to Mr. Andris, the current owner of the subject property, information for the previous owner was not available, therefore a Phase I ESA interview with the previous owner of the subject property was not reasonable ascertainable.

7.8 Previous Environmental Reports

According to SALEM's previous environmental report titled, *Phase I Environmental Site Assessment, Proposed Commercial Development, East Corner of Cochrane Road and Butterfield Boulevard, Morgan Hill, California*, dated November 16, 2017, the approximately 20.43-acre subject property (Santa Clara County APNs 726-25-035 and 726-32-021) was vacant at the time of SALEM's September 26, 2017 site reconnaissance. SALEM's review of historical aerial photographs, historical topographic maps and MHCDD records indicated that the subject property was historically agricultural land from at least 1939 through 1974 with a few periods of being fallow during that time. The subject property was reported as having been vacant since at least 1982. SALEM identified no RECs in connection with the subject property and concluded that no additional investigation was warranted. Please refer to Appendix G for a copy of the previous environmental report.

8.0 REGULATORY AGENCY RECORDS REVIEW

SALEM conducted a review of regulatory agency records for the purpose of determining if hazardous substances or petroleum products have been stored or handled on the subject property and area properties that would present a REC to the subject property. The most current records available were reviewed.

California Environmental Protection Agency, Department of Toxic Substances Control

SALEM's September 28, 2018 review of the California Environmental Protection Agency, Department of Toxic Substances Control (DTSC) Envirostor California cleanup sites database available via the DTSC Internet Website which tracks federal superfund sites, state response sites, voluntary cleanup sites, and school cleanup sites, indicated that no records of cleanup sites are on file with the DTSC for the subject property or adjacent properties.

California Regional Water Quality Control Board

SALEM's September 28, 2018 review of the RWQCB GeoTracker leaking underground fuel tank (LUFT) database available via the RWQCB Internet Website indicated no records of LUFTs are on file with the RWQCB for the subject property or adjoining properties.

California Division of Oil, Gas, and Geothermal Resources

SALEM reviewed the California Division of Oil, Gas, and Geothermal Resources (DOGGR) website (<http://maps.conservation.ca.gov/doms/index.html>) to evaluate the potential for existing/former oil, gas, or geothermal wells on the subject property or adjoining properties. The subject property is located within DOGGR Coastal District. The subject property vicinity is not located within an oil, gas, or geothermal field. The review of DOGGR information does not indicate that an oil, gas, or geothermal well has been drilled on the subject or adjacent properties.

Santa Clara County Environmental Health Department

On October 3, 2018, the Santa Clara County Environmental Health Department (SCCEHD) was contacted regarding records of USTs, historical hazardous/flammable permits, hazardous substances or petroleum products handling, and unauthorized releases of hazardous substances or petroleum products for the subject

property APNs 726-25-035 and 726-32-021. According to a representative with the SCCEHD, no records of registered USTs, historical hazardous substances or petroleum products/flammable permits, or unauthorized releases of hazardous substances/petroleum products are on file for the subject property.

City of Morgan Hill Building and Fire Prevention Division

On October 3, 2018 the City of Morgan Hill Building and Fire Prevention Division, Underground Storage Tanks and Hazardous Materials Department (MHBFPD) was contacted regarding records of historical hazardous/flammable permits, hazardous materials handling, hazardous/flammable incidents, and/or USTs for the subject property APNs 726-25-035 and 726-32-021. According to a representative of the MHBFPD, no records of historical hazardous/flammable permits, hazardous materials handling, registered USTs or unauthorized releases of hazardous substances or petroleum products are on file for the subject property.

Local Area Tribal Records

According to the EDR Radius Map Report, no tribal records are listed for the subject property or the adjacent properties.

8.1 Standard Environmental Record Sources

EDR performed a search of Federal, State and local regulatory agency databases for the subject property and surrounding area. The various search distances as required by ASTM E1527-13 extended up to one mile from the subject property. Several agencies have published documents that list businesses or properties which have handled hazardous substances, petroleum products or hazardous waste, or may have had a documented release of hazardous substances or petroleum products. The databases consulted in the course of this assessment were compiled by EDR on September 13, 2018 and represent reasonably ascertainable current listings. SALEM did not verify the locations and distances of every site listed by EDR. SALEM verified locations and distances of the sites SALEM deemed as having a potential to environmentally impact the subject property. The actual location of the off-site properties identified may differ from the EDR listing. Table III summarizes the listed properties located within the specified ASTM Search Radii. The EDR Radius Map report is included in Appendix H.

TABLE III
EDR Radius Map Summary

DATABASE	TYPE OF RECORDS	SUBJECT PROPERTY	<1/8 MILE	1/8 - 1/4 MILE	1/4 - 1/2 MILE	1/2 - 1 MILE
STANDARD ENVIRONMENTAL RECORDS						
<i>Federal NPL Site List</i>						
NPL	National Priorities List	0	0	0	0	0
Proposed NPL	Proposed National Priorities List	0	0	0	0	0
NPL LIENS	Federal Superfund Liens	0	0	---	---	---
<i>Federal Delisted NPL Site List</i>						
Delisted NPL	National Priority List Deletions	0	0	0	0	0
<i>Federal CERCLIS List</i>						
SEMS	Superfund Enterprise Management System	0	0	0	0	---
Federal Facility	Federal Facility	0	0	0	0	---
<i>Federal CERCLIS NFRAP Site List</i>						
SEMS-ARCHIVE	Superfund Enterprise Management System Archive	0	0	0	0	---
<i>Federal RCRA CORRACTS Facilities List</i>						
CORRACTS	Corrective Action Report	0	0	0	0	0
<i>Federal RCRA non-CORRACTS TSD Facilities List</i>						
RCRA-TSDF	Transporters, Storage, and Disposal	0	0	0	0	---
<i>Federal RCRA Generators List</i>						
RCRA – LQG	RCRA – Large Quantity Generators	0	2	2	---	---
RCRA – SQG	RCRA – Small Quantity Generators	0	2	3	---	---

TABLE III (cont'd)
EDR Radius Map Summary

DATABASE	TYPE OF RECORDS	SUBJECT PROPERTY	<1/8 MILE	1/8 - 1/4 MILE	1/4 - 1/2 MILE	1/2 - 1 MILE
RCRA – CESQG	Conditionally Exempt SQG	0	0	0	---	---
Federal Institutional Controls/Engineering Controls Registries						
US ENG CONTROLS	Engineering Controls Sites List	0	0	0	0	---
US INST CONTROL	Sites with Institutional Controls	0	0	0	0	---
LUCIS	Land Use Institutional Control Sites	0	0	0	0	---
Federal ERNS List						
ERNS	Emergency Response Notification System	0	0	---	---	---
State and Tribal Equivalent NPL						
RESPONSE	State Response Sites	0	0	0	0	0
State and Tribal Equivalent CERCLIS						
ENVIROSTOR	Envirostor Database	0	3	0	0	1
State and Tribal Landfill and/or Solid Waste Disposal Site List						
SWF/LF	Solid Waste Information System	0	0	0	0	---
State and Tribal Leaking Storage Tank Lists						
LUST	Leaking Underground Storage Tanks	0	0	0	0	---
CPS-SLIC	Statewide SLIC Cases	0	2	0	0	---
INDIAN LUST	LUST on Indian Land	0	0	0	0	---
State and Tribal Registered Storage Tank Lists						
UST	Active UST Facilities	0	0	1	---	---
AST	Aboveground Storage Tank Facilities	0	1	2	---	---
INDIAN UST	USTs on Indian Land	0	0	0	---	---
FEMA UST	USTs	0	0	0	---	---
State and Tribal Voluntary Cleanup Sites						
INDIAN VCP	Voluntary Cleanup on Indian Land	0	0	0	0	---
VCP	Voluntary Cleanup Program Properties	0	0	0	0	---
ADDITIONAL ENVIRONMENTAL RECORDS						
Local Brownfield Lists						
US BROWNFIELDS	Brownfield Sites	0	0	0	0	---
Local Lists of Landfill/Solid Waste Disposal Sites						
ODI	Open Dump Inventory	0	0	0	0	---
DEBRIS REGION 9	Illegal Dump Site Locations	0	0	0	0	---
SWRCY	Recycler Database	0	0	0	0	---
HAULERS	Registered Waste Tire Haulers Lists	0	0	---	---	---
INDIAN ODI	Report on Open Dumps on Indian Land	0	0	0	0	---
WMUDS/SWAT	Waste Management Unit Database	0	0	0	0	---
Local Lists of Hazardous Waste/Contaminated Sites						
US CDL	Clandestine Drug Labs	0	0	---	---	---
HIST Cal-Sites	Cal sites Database	0	0	0	0	0
SCH	School Property Evaluation Program	0	0	0	---	---
Toxic Pits	Toxic Pits Cleanup Act Sites	0	0	0	0	0
CDL	Clandestine Drug Labs	0	0	---	---	---
US HIST CDL	Historic Clandestine Drug Labs	0	0	---	---	---
CERS HAZ WASTE	CA Hazardous Waste Database	0	7	14	---	---
Local Lists of Registered Storage Tanks						
CA FID UST	Facility Inventory Database	0	0	0	---	---
HIST UST	Historical UST	0	0	0	---	---
SWEEPS UST	SWEEPS UST Lists	0	0	0	---	---
CERS TANKS	CA Registered Tanks Database	0	1	2	---	---
Local Land Records						
LIENS 2	CERCLA Lien Information	0	0	---	---	---
LIENS	Environmental Liens Listing	0	0	---	---	---
DEED	Deed Restriction Listing	0	1	0	0	---

TABLE III (cont'd)
EDR Radius Map Summary

DATABASE	TYPE OF RECORDS	SUBJECT PROPERTY	<1/8 MILE	1/8 - 1/4 MILE	1/4 - 1/2 MILE	1/2 - 1 MILE
Records of Emergency Release Reports						
HMIRS	Hazardous Materials Information System	0	0	---	---	---
CHMIRS	CA Hazardous Material Information System	0	0	---	---	---
LDS	Land Disposal Sites Listing	0	0	---	---	---
MCS	Military Cleanup Sites Listing	0	0	---	---	---
SPILLS 90	List of Industrial Site Cleanups	0	0	---	---	---
Other Ascertainable Records						
RCRA Non-Gen	Non-Generators	0	0	0	---	---
DOT OPS	Incident and Accident Data	0	0	---	---	---
DOD	Department of Defense Sites	0	0	0	0	0
FUDS	Formerly Used Defense Sites	0	0	0	0	0
CONSENT	Superfund Consent Decrees	0	0	0	0	0
ROD	Records of Decision	0	0	0	0	0
UMTRA	Uranium Mill Tailings Sites	0	0	0	0	---
US MINES	Mines Master Index File	0	0	0	---	---
TRIS	Toxic Chemical Release Inventory System	0	0	---	---	---
TSCA	Toxic Substances Control Act	0	0	---	---	---
FTTS	FIFRA/TSCA Tracking System	0	0	---	---	---
HIST FTTS	FIFRA/TSCA Tracking System	0	0	---	---	---
SSTS	Section 7 Tracking Systems	0	0	---	---	---
ICIS	Integrated Compliance Information System	0	0	---	---	---
PADS	PCB Activity Database System	0	0	---	---	---
MLTS	Material Licensing Tracking System	0	0	---	---	---
RADINFO	Radiation Information Database	0	0	---	---	---
FINDS	Facility Index System	0	0	---	---	---
RAATS	RCRA Administrative Action Tracking	0	0	---	---	---
RMP	Risk Management Plans	0	0	---	---	---
CA BOND EXP. PLAN	Bond Expenditure Plan	0	0	0	0	0
UIC	UIC Listing	0	0	---	---	---
NPDES	National Pollutants Discharge Elimination	0	0	---	---	---
Cortese	Cortese Hazardous Waste & Substance Sites	0	0	0	0	---
HIST CORTESE	Historical Cortese sites.	0	2	0	0	---
CUPA Listings	CUPA Listing	0	18	26	---	---
Notify 65	Proposition 65 Records	0	0	0	0	0
San Jose HAZMAT	Hazardous Material Facilities	0	0	0	---	---
DRYCLEANERS	Cleaner Facilities	0	0	0	---	---
WIP	Well Investigation Program Case List	0	0	0	---	---
ENF	Enforcement Action Listing	0	0	---	---	---
HAZNET	Facility and Manifest Data	0	0	---	---	---
EMI	Emissions Inventory Data	0	0	---	---	---
INDIAN RESERV	Indian Reservations	0	0	0	0	0
SCRD DRYCLEANER	State Coalition for Remediation of Cleaners	0	0	0	0	---
WDS	Waste Discharge System	0	0	---	---	---
FINANCIAL ASSURANCE	Financial Assurance	0	0	---	---	---
PROC	Certified Processors Database	0	0	0	0	---
HWT	Registered Hazardous Waste Transporter	0	0	0	---	---
HWP	Envirostor Permitted Facilities Listing	0	0	1	0	0
MWMP	Medical Waste Management Program	0	0	0	---	---
LEAD SMELTERS	Lead smelters	0	0	---	---	---
US AIRS	Coal Combustion Residues Surface List	0	0	---	---	---
COAL ASH EPA	Coal Combustion Residues Surface List	0	0	0	0	---

TABLE III (cont'd)
EDR Radius Map Summary

DATABASE	TYPE OF RECORDS	SUBJECT PROPERTY	<1/8 MILE	1/8 - 1/4 MILE	1/4 - 1/2 MILE	1/2 - 1 MILE
EPA WATCH LIST	EPA watch List	0	0	---	---	---
US FIN ASSUR	Financial Assurance	0	0	---	---	---
PCB TRANSFORMER	PCB Transformer	0	0	---	---	---
2020 COR ACTION	2020 corrective action	0	0	0	---	---
PRP	Potential Responsible Party	0	0	---	---	---
COAL ASH DOE	Steam-Electric Plan Operation Data	0	0	---	---	---
PEST LIC	Pesticide Regulation Licenses Listing	0	0	---	---	---
PROC	Certified Processors Database	0	0	0	0	---
WASTEWATER PITS	Oil Wastewater Pits Listing	0	0	0	0	---
ECHO	Enforcement & Compliance History Information	0	0	---	---	---
FUELS PROGRAM	EPA Fuels Program Registered Listings	0	0	0	---	---
EDR HIGH RISK HISTORICAL RECORDS						
EDR Exclusive Records						
Manufactured Gas Plants	Manufactured Gas Plants	0	0	0	0	0
EDR Historical Auto Stations	EDR Historical Auto Stations	0	0	---	---	---
EDR Historical Cleaners	EDR Historical Cleaners	0	0	---	---	---
EDR RECOVERED GOVERNMENT ARCHIVES						
Exclusive recovered Government Archives						
RGA LF	Recovered Government Archive Solid Waste Facilities List	0	0	---	---	---
RGA LUST	Recovered Government Archive Leaking Underground Storage Tank	0	0	---	---	---

0 = No sites in radius identified

--- = Not Searched

The subject property was not identified in the EDR-provided government database report. Two reported releases of hazardous substances or petroleum products to the subsurface were identified within a one-eighth-mile radius of the subject property. This was actually a redundant listing on the database:

- The Madrone Land Corporation site is identified located adjacent to the subject property. However, this site was not identified in the vicinity of the subject property during SALEM's site reconnaissance. The Madrone Land Corporation site is actually located approximately 1.11 miles north of the subject property. This site was identified in the EDR-provided Radius Map Report on the SLIC database. No information pertaining to the unauthorized release was available for this facility. It appears that this site has been incorrectly plotted on the Radius Map. Therefore, the Madrone Land Corporation site does not present an REC to the subject property.

In general, only potentially hazardous substances or petroleum products released from facilities located approximately up-gradient and within a few hundred feet of the site, or in a cross-gradient direction close to the site, are judged to have a reasonable potential of migrating to the site. This opinion is based on the assumption that materials generally do not migrate large distances laterally within the soil, but rather tend to migrate with groundwater in the general direction of groundwater flow.

No engineering control sites, sites with institutional controls, or sites with deed restrictions were listed for the subject property, adjacent sites or vicinity properties in the EDR-provided government database report.

One orphan site was identified in the EDR-provided government database report. Based upon SALEM's visual observations made during our site reconnaissance, as well as various influencing factors including approximate distance from the subject property, the orphan sites are deemed to have a low potential to environmentally impact the subject property.

No Indian reservations or LUSTs on Indian land were reported on the subject property, adjacent sites or vicinity properties in the EDR-provided government database report.

The remaining properties identified by EDR within the specified search radius of the subject property, which appeared on local, state, or federally published lists of sites that have had releases of hazardous substances or petroleum products, were determined through SALEM's field observations to be of sufficient distance and/or situated hydraulically cross/down-gradient of the subject property, such that impacts to the subject property are not likely.

9.0 POTENTIAL VAPOR ENCROACHMENT CONDITION

Vapor intrusion is a way by which chemicals in soil and groundwater can migrate into indoor air. Chemical vapors moving up through soil and into a building are a potential source of indoor air contamination and may pose a risk to human health. In evaluating the potential for a vapor encroachment condition (VEC) on the subject property, SALEM attempted to determine if there was information indicating that chemicals of concern were located within the "critical distance", defined as the lineal distance between the nearest edge of a contaminated plume and the nearest target property boundary. Based on ASTM E 2600-15 *Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions*, the "critical distance" is equal to 100 feet, with the exception of dissolved petroleum hydrocarbons, which have a "critical distance" of 30 feet. If non-aqueous phase petroleum hydrocarbons are present, the 100-foot "critical distance" is utilized.

9.1 Vapor Encroachment Screening

SALEM has performed a Vapor Encroachment Screening (Tier 1) in general accordance with the scope and limitations of ASTM Standard Practice E2600-15 for the subject property. The purpose of this Vapor Encroachment Screening (Tier 1) is to identify the existing or potential Vapor Encroachment Conditions (VEC), as defined by ASTM E2600-15, affecting the subject property. As part of the screening, SALEM has completed the following questionnaire, as duplicated from Section X3 of ASTM E2600-15.

TABLE IV
Vapor Encroachment Questionnaire

QUESTION	RESPONSE	COMMENTS
1. Property Type?	Undeveloped	
2. Are there buildings/structures on the subject property?	No	
3. Will buildings/structures be constructed on the subject property in the future?	Yes	
4. If buildings exist or are proposed, do/will they have elevators?	No	
5. Type of level below grade (existing or proposed)?	Slab-on-Grade (proposed)	
6. Is there ventilation below grade?	N/A	
7. Sump pumps, floor drains, or trenches (existing or proposed)?	No	
8. Radon or methane mitigation system installed?	N/A	
9. Heating system type (existing or proposed)?	HVAC (proposed)	
10. Type of fuel energy (existing or proposed)?	Natural Gas (proposed)	
11. Have there ever been any environmental problems at the subject property?	No	
12. Does/will a gas station operate anywhere on the subject property?	No	
13. Do any tenants use hazardous chemicals in relatively large quantities on the subject property?	No	

TABLE IV (cont'd)
Vapor Encroachment Questionnaire

QUESTION	RESPONSE	COMMENTS
14. Have any tenants ever complained about odors in the building or experience health-related problems that may have been associated with the building?	N/A	
15. Are the operations (or proposed operations to be performed) on the subject property OSHA regulated?	No	
16. Are there any existing or proposed under-ground storage tanks (USTs) or above-ground storage tanks (ASTs) located on the subject property?	No	
17. Are there any sensitive receptors (children, elderly, people in poor health, etc.) that occupy or will occupy the subject property?	No	

TABLE V
Additional VEC Criteria

QUESTION	RESPONSE	COMMENTS
1. Is the subject property known to have current or past contamination?	No	
2. Is contamination of the subject property suspected?	No	
3. Is an <u>adjacent</u> property known to have current or past contamination which may have impacted the subject property?	No	
4. Is a <u>nearby</u> property known to have current or past contamination which may have impacted the subject property?	No	
5. Is regional groundwater contamination known to exist beneath the subject property?	No	
6. Are you aware of other conditions which may result in vapor intrusion at the subject property?	No	

Based upon the results of SALEM's Tier 1 VES, it is SALEM's opinion that a potential VEC likely "does not exist" at the subject property. As such, no further assessment is recommended.

10.0 BUSINESS ENVIRONMENTAL RISKS

10.1 Asbestos-Containing Building Materials

Asbestos is the name given to a number of naturally occurring, fibrous silicate minerals mined for their useful properties such as thermal insulation, chemical and thermal stability, and high tensile strength. Asbestos is commonly used as an acoustic insulator, thermal insulation, fire proofing and in other building materials. Friable asbestos-containing material (ACM), when dry, can be crumbled, pulverized, or reduced to powder by hand pressure. Non-friable ACM can be crumbled, pulverized, or reduced to powder during machining, cutting, drilling, or other abrasive procedures. Friable ACM is more likely to release fibers when disturbed or damaged than non-friable ACM. Exposure to airborne friable asbestos may result in a potential health risk because persons breathing the air may breathe in asbestos fibers. Continued exposure can increase the amount of fibers that remain in the lung. Fibers embedded in lung tissue over time may cause serious lung diseases including: asbestosis, lung cancer, or mesothelioma. The Occupational Safety and Health Administration (OSHA) regulation 29 CFR 1926.1101 requires certain construction materials to be *presumed* to contain asbestos, for purposes of this regulation. All thermal system insulation (TSI), surfacing material, and asphalt/vinyl flooring that are present in a building constructed prior to 1981 and have not been appropriately tested are "presumed asbestos-containing material" (PACM).

During SALEM's site reconnaissance, no structures were observed on the subject property. Therefore, ACMs are not considered an on-site environmental concern at this time.

10.2 Lead-Based Paint

Lead is a highly toxic metal that affects virtually every system of the body. While adults can suffer from excessive lead exposures, the groups most at risk are fetuses, infants and children under 6. The Consumer Product Safety Commission banned the use of lead in paint in 1978. Most manufactures, however, had ceased using lead well before this time. Paint applied after 1978 is not considered suspect LBP. Congress passed the Residential Lead-Based Paint Hazard Reduction Act of 1992, also known as “Title X,” to protect families from exposure to lead from paint, dust, and soil. Section 1018 of this law directed the Housing and Urban Development (HUD) and the US EPA to require the disclosure of known information on lead-based paint (LBP) and LBP hazards before the sale or lease of most housing built before 1978. Sellers, landlords, and their agents are responsible for providing this information to the buyer or renter before sale or lease.

According to Section 1017 of Title X, “LBP hazard is any condition that causes exposure to lead from lead-contaminated dust; bare, lead-contaminated soil; or LBP that is deteriorated or intact LBP present on accessible surfaces, friction surfaces, or impact surfaces that would result in adverse human health effects.” Therefore, under Title X intact lead-based paint on most walls and ceilings is not considered a “hazard,” although the condition of the paint should be monitored and maintained to ensure that it does not become deteriorated. LBP is defined as any paint, varnish, stain, or other applied coating that has 1.0 mg/cm² (or 5,000 µg/g by weight) or more of lead.

At the time of SALEM’s site reconnaissance, no structures were observed on the subject property. Therefore, LBP is not considered an on-site environmental concern at this time.

10.3 Radon

Radon is a naturally occurring gaseous substance resulting from the radioactive decay of uranium to radium and then to radon. Uranium is a common element found in many geologic formations and substrates, particularly igneous and metamorphic rocks. Radon has a half-life of only 3.8 days and decays to its daughter elements (polonium 218, polonium 214, bismuth 214, and lead 214). It is these daughter elements that represent the health hazard commonly associated with radon. Radon gas can enter a building through cracks in the foundation and walls and become attached to dust particles and inhaled which could cause damage to human lung tissue. Radon is measured in picocuries per liter of air (pCi/L). The EPA has an established safe radon level of 4 pCi/L.

Based on the EPA Radon Zone Map of California, the subject property is located within EPA Zone 2, which has a predicted indoor radon screening between 2 pCi/L and 4 pCi/L. The EDR-provided radon data cites Santa Clara County has 100% of 1st floor spaces with <4 pCi/L. However, radon levels may vary from one area to another and the only way to accurately assess radon gas levels on the subject property is to conduct a radon gas survey, which is beyond the scope of this assessment.

10.4 Mold

Molds are microscopic organisms found virtually everywhere, indoors and outdoors. Mold will grow and multiply under the right conditions, needing only sufficient moisture (e.g. in the form of very high humidity, condensation, or water from a leaking pipe, etc.) and organic material (e.g., ceiling tile, drywall, paper, or natural fiber carpet padding). Mold growths often appear as discoloration, staining, or fuzzy growth on building materials or furnishings and are varied colors of white, gray, brown, black, yellow, and green. In large quantities, molds can cause allergic symptoms when inhaled or through the toxins the molds emit.

During SALEM’s site reconnaissance, no structures were observed on the subject property. Therefore, mold is not considered an on-site environmental concern at this time.

11.0 DISCUSSION OF FINDINGS

Historical Uses

The subject property comprises two contiguous rectangular-shaped parcels totaling approximately 20.43 acres (Santa Clara County APNs 726-25-035 and 726-32-021) located on the east corner of Cochrane Road and Butterfield Boulevard in Morgan Hill, California. SALEM's review of historical aerial photographs indicates that the subject property was utilized for agricultural purposes for the cultivation of row crops as early as 1939. By 1940, the subject property was vacant or rangeland. By 1956, the subject property was utilized as agricultural land for the cultivation of row crops until at least 1974. The subject property appears to have been graded sometime prior to 1982 in preparation for future development. No structures have historically been located on the subject property. Based upon the length of time since the subject property was last used for agricultural purposes, as well as the grading activities conducted on the subject property in preparation for development prior to 1982, which likely disturbed and mixed shallow on-site soils, it is not anticipated that elevated concentrations of environmentally persistent pesticides would be found in the near-surface soils of the subject property. Generally, SALEM's sampling and analysis of surface soils from properties with similar histories has typically yielded non-detectable concentrations of environmentally persistent pesticides. The potential for elevated concentrations of environmentally persistent pesticides to exist in the near-surface soils of the subject property, which would require regulatory action, is low. Therefore, the historical agricultural use of the subject property does not present an REC to the subject property.

Current Uses

At the time of SALEM's September 28, 2018 site reconnaissance, the subject property was vacant land with the exception of what appeared to be an asphalt-paved area located near the northwest boundary of the subject property. At the time of the site reconnaissance, what appeared to be an asphalt-paved area (107'x 40') was observed on the northwestern boundary of the subject property. No evidence of staining or spills were observed on the asphalt-paved area during the site reconnaissance. Additionally, what appeared to be a water "pump station" was observed adjacent to the western boundary of the subject property. The address of the "pump station" was identified as 350 Cochrane Road. No evidence of hazardous substances, petroleum products, spills or releases were observed in the vicinity of the "pump station" at the time of the site reconnaissance.

During the visual observations of the subject property, no hazardous substances or petroleum products were observed to be stored or handled on the subject property. Exposed surface soils did not exhibit obvious signs of discoloration. No other obvious evidence (vent pipes, fill pipes, dispensers, etc.) of USTs was noted within the area observed. No standing water or major depressions were observed on the subject property. No indications of former structures, such as foundations, were observed on the subject property. Based on SALEM's, field observations, and contacts with state and local regulatory agencies, no RECs were identified in connection with the current use of the subject property.

Adjacent Properties

Based on SALEM's field observations, review of the EDR Radius Map Report and consultation with local regulatory agencies, no RECs were identified in connection with the subject property from adjacent property uses.

11.1 Evaluation of Data Gaps/Data Failure

In accordance with ASTM E1527-13 guidance, data gaps represent a lack of or inability to obtain information required by this practice despite good faith efforts by the environmental professional to gather such information. Data gaps may result from incompleteness in any of the activities required by this practice. Data

failure represents the failure to achieve the historical research objects of this practice even after reviewing the standard historical sources that are reasonably ascertainable and likely to be useful. Data failure is one type of data gap. The following is a summary of data gaps encountered in the process of preparing this report including an observation as the presumed significance of that data gap to the conclusions of this assessment.

- Some of the intervals between documented sources exceeded five years.

However, taken in consideration with the available information obtained in the course of preparing this report in conjunction with professional experience, there is no evidence to suggest that this data gap might alter the conclusions of this assessment.

12.0 SUMMARY AND CONCLUSIONS

We have performed a *Phase I Environmental Site Assessment Update* in conformance with the scope and limitations of ASTM Practice E1527-13 of the Proposed Commercial Development site located on the east corner of Cochrane Road and Butterfield Boulevard in Morgan Hill, California, the *property*. Any exceptions to, or deletions from, this practice are described in Section 13 of this *report*. During the course of this assessment, SALEM identified no evidence of a REC in connection with the subject property as defined by ASTM E1527-13.

13.0 LIMITATIONS

This Phase I ESA Report has been prepared for the exclusive use of **Evergreen, Evergreen-Butterfield & Cochrane, L.L.C, Evergreen Development Company-2018, L.L.C.** and their subsidiaries and affiliates. Unauthorized use of or reliance on the information contained in this report, unless given express written consent by SALEM, **Evergreen, Evergreen-Butterfield & Cochrane, L.L.C, Evergreen Development Company-2018, L.L.C.** is strictly prohibited. The following limitations and exceptions apply:

- The scope of work completed was designed solely to meet the needs of SALEM's client. SALEM shall not be liable for any unintended usage of this report by another party. In addition, based on the ASTM guidelines, the ESA is only valid if completed within 180 days of an acquisition or the transaction necessitating the ESA.
- No ESA can wholly eliminate uncertainty regarding the potential for RECs in connection with a property. This ESA was designed to reduce, but not eliminate the potential for RECs at the subject property, within reasonable limits of time and cost. The ESA is not intended to be exhaustive or all-inclusive and does not represent a guarantee of the identification of all possible environmental risk.
- Information in this report is based on personal interviews, government records, published resources, and various historical documents. Accuracy and completeness of information varies among information sources and may be inaccurate or incomplete. The information utilized in this ESA is from sources deemed to be reliable; however, no representation or warranty is made as to the accuracy thereof. SALEM will have no ongoing obligation to obtain and include information that was not reasonably ascertainable, practically reviewable or provided to SALEM in a reasonable timeframe to formulate an opinion and complete the assessment by the agreed upon due date.

-
- The ESA includes some information that may be relevant to regulatory compliance, but is not intended and shall not be construed as a compliance audit and cannot be considered a verification of regulatory compliance. While the general environmental setting of the subject property is described, this assessment is not intended to be a formal flood plain or wetland determination, and no warranty is made thereof. Depending on its past, present or future intended use, the property under review may or may not be subject to regulation and permitting under environmental and health and safety laws, such as, but not limited to, the Clean Air Act, the Clean Water Act, the Solid Waste Disposal Act, the Occupational Safety and Health Act, and other federal, state and local regulations. SALEM assumes no responsibility or liability respecting regulatory permitting or compliance issues.
 - Client is advised that if the ESA is obtained with the intent of qualifying the purchaser as an innocent landowner, contiguous property owner, or bona fide prospective purchaser under CERCLA, there will be continuing obligations of due care and responsiveness and additional legal requirements that likely apply to such status. SALEM accepts and undertakes no responsibility as to such requirements and advises that counsel be separately consulted with respect to such requirements.
 - The findings and conclusions presented in this Phase I ESA Report are based on field review and observations and on data obtained from the sources listed in the report. The findings of this report are valid as of the present. The passage of time, natural processes or human intervention on the subject property or adjacent properties and changes in the regulations can cause changed conditions which can invalidate the findings and conclusions presented in this report.

14.0 QUALIFICATIONS

This Phase I ESA was conducted under the supervision or responsible charge of SALEM's undersigned environmental professional with oversight from the undersigned registered professional. The work was conducted in accordance with ASTM E1527-13, generally accepted industry standards for environmental due diligence in place at the time of the preparation of this report, and SALEM's quality-control policies. 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 and 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.

15.0 REFERENCES

The following list summarizes the references utilized in preparing this report:

- Aerial photographs provided by Environmental Data Resources, Inc.
- Cal-EPA Voluntary Cleanup Program records.
- California EPA, Department of Toxic Substances Control records.
- California Department of Conservation – Division of Oil, Gas, and Geothermal Resources records.
- California Regional Water Quality Control Board records.
- California Statewide Radon Survey Screening results.
- City Directory Abstract Report compiled by EDR.
- City of Morgan Hill Municipal Community Development Department records.
- City of Morgan Hill Building and Fire Prevention Division records.
- City of Morgan Hill Utility Services Department records.

-
- Federal and State regulatory agency lists compiled by EDR.
 - Pipeline and Hazardous Materials Safety Administration, National Pipeline Mapping System.
 - Sanborn Fire Insurance Maps for Morgan Hill, California (EDR).
 - Santa Clara County Assessor's Office records.
 - Santa Clara County Department of Environmental Health records.
 - The Munger Map Book, California – Alaska Oil & Gas Fields, Munger Maps – 1999.
 - U.S. EPA Federal Superfund Liens List and the U.S. EPA California Liens, 1995.
 - U.S. Geological Survey, 7.5 minute Morgan Hill, California topographic quadrangle map, dated 2012.

If you have any questions, or if we may be of further assistance, please do not hesitate to contact our office at (408) 577-1090.

Respectfully submitted,

SALEM Engineering Group, Inc.



Shannon Lodge, PG
Senior Project Manager



Clarence Jiang, PE, GE
Project Engineer
RCE No. 50233/ RGE No. 2477



APPENDIX D
ENVIRONMENTAL DATABASE INFORMATION

RAISING CANES #991

Not Reported

MORGAN HILL, CA 95037

Inquiry Number: 7169882.2s

November 04, 2022

The EDR Radius Map™ Report with GeoCheck®



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

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with any questions or comments.

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MAPPED SITES SUMMARY

Target Property Address:
NOT REPORTED
MORGAN HILL, CA 95037

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	MADRONE LAND CORP./S	645 COCHRANE	ENVIROSTOR, CPS-SLIC, DEED, HIST CORTESE, CERS	Higher	312, 0.059, NNE
A2	MADRONE LAND CORPORA	645 COCHRANE ROAD	CPS-SLIC	Higher	312, 0.059, NNE
B3	BULLSEYE AUTOMOTIVE	18675 ADAMS CT UNIT	CERS HAZ WASTE, CUPA Listings, CERS	Lower	381, 0.072, NW
B4	CALIFORNIA VACUUM SY	18675 ADAMS CT UNIT	CUPA Listings, HAZNET, HWTS	Lower	381, 0.072, NW
B5	CALIFORNIA VACUUM SY	18675 ADAMS CT STE L	RCRA NonGen / NLR	Lower	381, 0.072, NW
B6	PUMPS INTERNATIONAL	18675 ADAMS CT D	CUPA Listings	Lower	381, 0.072, NW
B7	BULLSEYE AUTOMOTIVE	18675 ADAMS CT STE F	RCRA NonGen / NLR	Lower	381, 0.072, NW
B8	UC COMPONENTS INC.	18700 ADAMS	RCRA NonGen / NLR	Lower	452, 0.086, NNW
A9	TECHSMART AIR CONDIT	365 WOODVIEW AVENUE	RCRA NonGen / NLR	Higher	474, 0.090, North
10	CELLIANCE CORPORATIO	260 COCHRANE RD E	CUPA Listings	Lower	501, 0.095, WSW
A11	TOWA USA CORPORATION	350 WOODVIEW AV STE	CUPA Listings	Higher	572, 0.108, NNE
C12	K.R. ANDERSON	400 JARVIS DR 120	CUPA Listings	Higher	622, 0.118, ESE
C13	ADDEV VMS	400 JARVIS DRIVE STE	RCRA-SQG	Higher	622, 0.118, ESE
C14	ADDEV VMS, INC.	400 JARVIS DR STE 12	CERS HAZ WASTE	Higher	622, 0.118, ESE
C15	ANDPAK INC	400 JARVIS DRIVE	RCRA-LQG, US AIRS	Higher	622, 0.118, ESE
C16	ANDPAK, INC.	400 JARVIS DR	AST	Higher	622, 0.118, ESE
C17	ANDPAK INC	400 JARVIS DR	CUPA Listings, NPDES, WDS	Higher	622, 0.118, ESE
C18	ANDPAK, INC.	400 JARVIS DR	CERS HAZ WASTE, CERS TANKS, CERS	Higher	622, 0.118, ESE
19	DIE-TECH	225 COCHRANE CL # A	CUPA Listings	Lower	696, 0.132, WNW
D20	AMERICAL TOOLING, IN	385 WOODVIEW AV STE	CUPA Listings, HAZNET, HWTS	Higher	738, 0.140, North
D21	NATSTEEL ELECTRONICS	389 WOODVIEW AV	CUPA Listings	Higher	758, 0.144, North
E22	PEGA PRECISION INC.	18800 ADAMS CT	CERS HAZ WASTE, CERS	Lower	761, 0.144, NNW
E23	PEGA PRECISION INC	18800 ADAMS ST	CUPA Listings	Lower	761, 0.144, NNW
E24	PEGA PRECISION INC	18800 ADAMS CT	RCRA NonGen / NLR	Lower	761, 0.144, NNW
F25	WALMART SUPERCENTER	170 COCHRANE RD	CERS HAZ WASTE, CUPA Listings, HAZNET, CERS, HWTS	Lower	783, 0.148, WSW
D26	CELLIANCE CORP	380 WOODVIEW AV	CUPA Listings	Higher	788, 0.149, North
D27	ARAGEN BIOSCIENCE IN	380 WOODVIEW AV	CERS HAZ WASTE, CUPA Listings, CERS	Higher	788, 0.149, North
D28	ARAGEN BIOSCIENCE IN	380 WOODVIEW AVE	RCRA NonGen / NLR	Higher	788, 0.149, North
29	ANRITSU COMPANY	450 JARVIS DR	CERS HAZ WASTE, CUPA Listings, CERS	Higher	811, 0.154, East
D30	TRIAD RESOURCES	400 WOODVIEW AV	CUPA Listings	Higher	850, 0.161, North
G31	TORAY ADVANCED COMPO	18410 BUTTERFIELD BL	CERS HAZ WASTE, CUPA Listings, HAZNET, CERS	Lower	857, 0.162, SSE
G32	TENCATE ADVANCED COM	18410 BUTTERFIELD BL	CUPA Listings, EMI, CERS	Lower	857, 0.162, SSE
G33	TORAY ADVANCED COMPO	18410 BUTTERFIELD BL	RCRA-LQG, ENVIROSTOR, WDS	Lower	857, 0.162, SSE
F34	BIG 5 SPORTING GOODS	150 COCHRANE RD	CUPA Listings	Lower	980, 0.186, WSW
35	BENJAMIN S STEIN DDS	18525 SUTTER BL 190	CUPA Listings	Higher	995, 0.188, ENE
36	AM	18855 ADAMS CT	RCRA-SQG, FINDS	Lower	999, 0.189, NW
E37	BRUCE'S CUSTOM COVER	18850 ADAMS CT	CUPA Listings	Lower	1013, 0.192, NNW
E38	AIRCRAFT COVERS INC	18850 ADAMS CT	RCRA NonGen / NLR	Lower	1013, 0.192, NNW
H39	OZUNA FOOD PRODUCTS	180 COCHRANE CIR	CERS HAZ WASTE, CERS	Lower	1030, 0.195, WNW

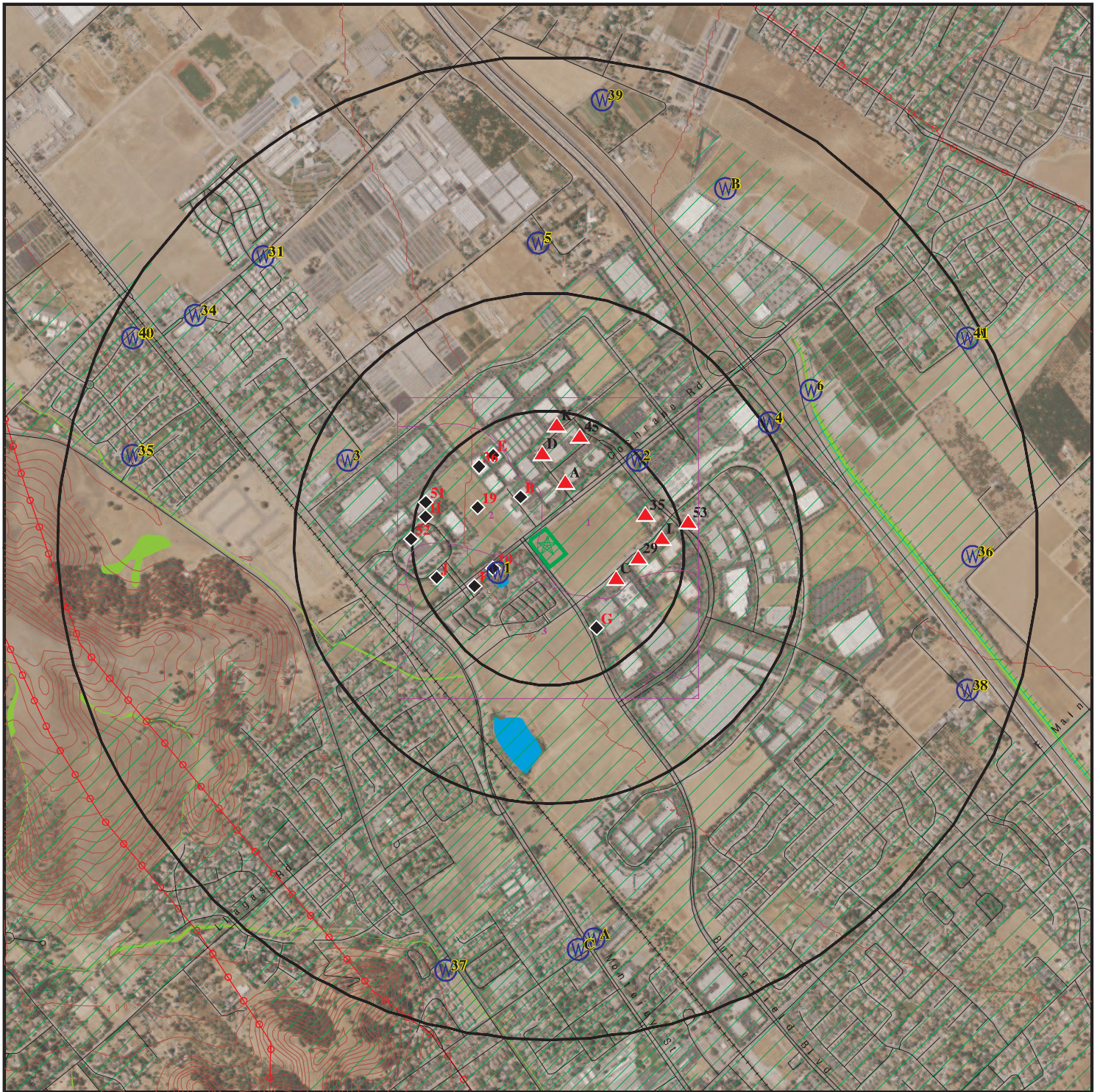
MAPPED SITES SUMMARY

Target Property Address:
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MORGAN HILL, CA 95037

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
I40	ANRITSU COMPANY	490 JARVIS DR	CERS HAZ WASTE, HAZNET, CERS, HWTS	Higher	1086, 0.206, East
I41	ANRITSU COMPANY	490 JARVIS DRIVE	CUPA Listings, EMI, HIST CORTESE, NPDES, CIWQS,...	Higher	1086, 0.206, East
I42	ANRITSU COMPANY	490 JARVIS DRIVE	RCRA-SQG, FINDS, ECHO	Higher	1086, 0.206, East
H43	DIE TECH	225 COCHRANE CIR CTE	RCRA NonGen / NLR	Lower	1102, 0.209, West
H44	MICMAR INC	225 COCHRANE CIR UNI	RCRA NonGen / NLR	Lower	1102, 0.209, West
45	PARAMIT PRODUCT DEVE	18635 SUTTER BLVD	RCRA NonGen / NLR	Higher	1109, 0.210, NNE
J46	MONUMENT CONSTRUCTIO	520 COCHRANE CIR	RCRA NonGen / NLR	Lower	1113, 0.211, WSW
J47	MONUMENT CONSTRUCTIO	520 COCHRANE CIRCLE	RCRA NonGen / NLR	Lower	1113, 0.211, WSW
K48	MICRO-MECHANICS INC	465 WOODVIEW AVE	RCRA NonGen / NLR	Higher	1172, 0.222, North
K49	MICRO MECHANICS INC	465 WOODVIEW AV	CERS HAZ WASTE, CUPA Listings, CERS	Higher	1172, 0.222, North
H50	ARAGEN BIOSCIENCES	260 COCHRANE CL STE	CUPA Listings	Lower	1199, 0.227, WNW
51	ALLWIN21 CORP	220 COCHRANE CL	CUPA Listings	Lower	1245, 0.236, WNW
52	DEPRESSURIZED TECHNO	335 COCHRANE CIR	RCRA-SQG, FINDS, ECHO, ICE, HWP, HAZNET, CERS,...	Lower	1330, 0.252, West
53	PHOTOTEK	18450 SUTTER BLVD	RCRA-SQG, ENVIROSTOR, HAZNET, HWTS	Higher	1415, 0.268, East

OVERVIEW MAP - 7169882.2S



 Target Property

 Sites at elevations higher than or equal to the target property

 Sites at elevations lower than the target property

 Manufactured Gas Plants

 National Priority List Sites

 Dept. Defense Sites

 Indian Reservations BIA

 Power transmission lines

 Special Flood Hazard Area (1%)

 0.2% Annual Chance Flood Hazard

 National Wetland Inventory

 State Wetlands

 Areas of Concern

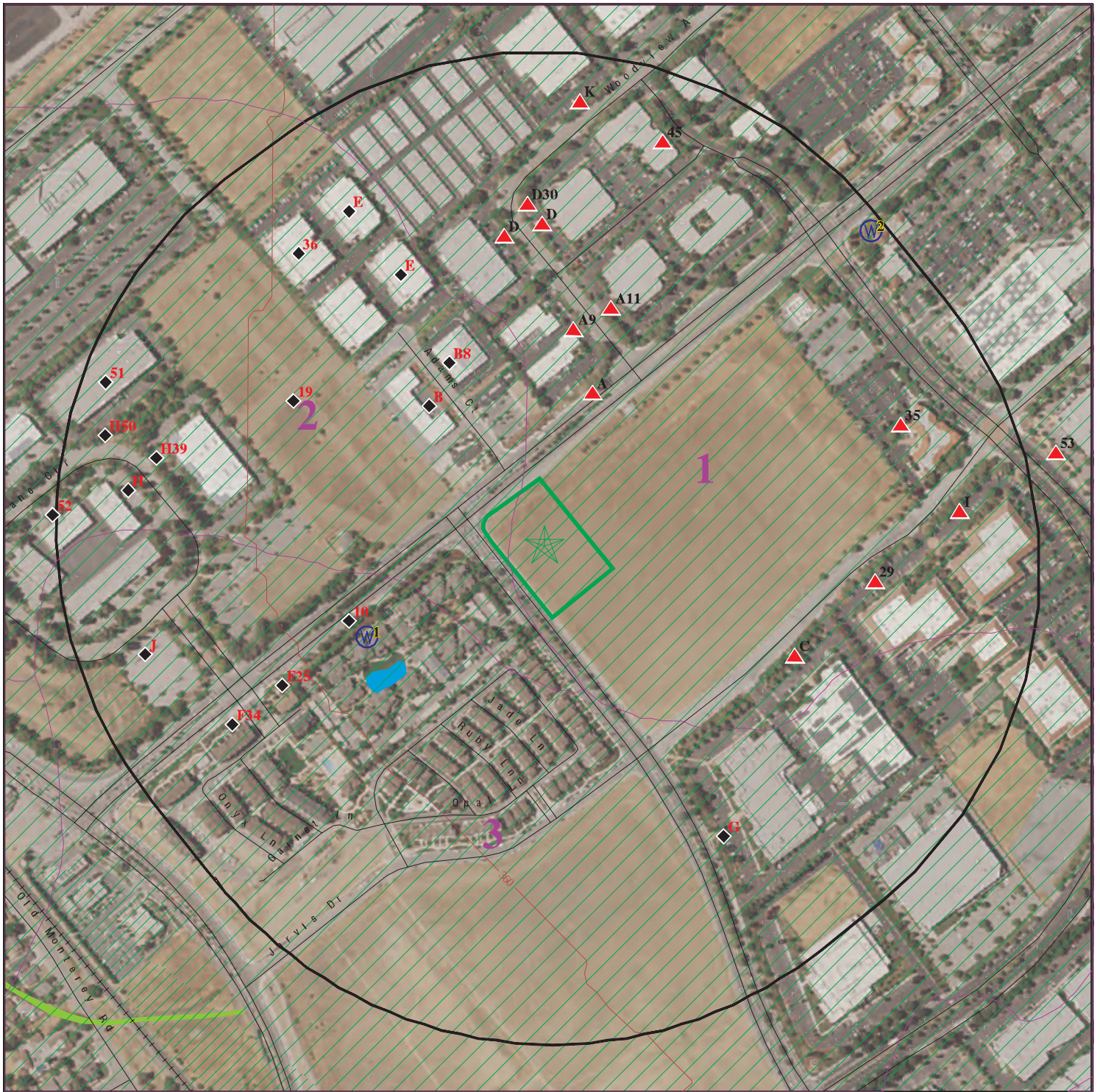
0 1/4 1/2 1 Miles

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

SITE NAME: RAISING CANES #991
ADDRESS: Not Reported
MORGAN HILL CA 95037
LAT/LONG: 37.147292 / 121.660117

CLIENT: Terracon
CONTACT: Santiago Calderon Sierra
INQUIRY #: 7169882.2s
DATE: November 04, 2022 3:17 pm

DETAIL MAP - 7169882.2S



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

0 1/16 1/8 1/4 Miles

-  Indian Reservations BIA
-  Special Flood Hazard Area (1%)
-  0.2% Annual Chance Flood Hazard
-  National Wetland Inventory
-  State Wetlands

-  Areas of Concern



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

SITE NAME: RAISING CANES #991
 ADDRESS: Not Reported
 MORGAN HILL CA 95037
 LAT/LONG: 37.147292 / 121.660117

CLIENT: Terracon
 CONTACT: Santiago Calderon Sierra
 INQUIRY #: 7169882.2s
 DATE: November 04, 2022 3:18 pm

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
<i>Lists of Federal NPL (Superfund) sites</i>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
<i>Lists of Federal Delisted NPL sites</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Lists of Federal sites subject to CERCLA removals and CERCLA orders</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<i>Lists of Federal CERCLA sites with NFRAP</i>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<i>Lists of Federal RCRA facilities undergoing Corrective Action</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<i>Lists of Federal RCRA TSD facilities</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Lists of Federal RCRA generators</i>								
RCRA-LQG	0.250		1	1	NR	NR	NR	2
RCRA-SQG	0.250		1	2	NR	NR	NR	3
RCRA-VSQG	0.250		0	0	NR	NR	NR	0
<i>Federal institutional controls / engineering controls registries</i>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	TP		NR	NR	NR	NR	NR	0
<i>Lists of state- and tribal (Superfund) equivalent sites</i>								
RESPONSE	1.000		0	0	0	0	NR	0
<i>Lists of state- and tribal hazardous waste facilities</i>								
ENVIROSTOR	1.000		1	1	1	0	NR	3
<i>Lists of state and tribal landfills and solid waste disposal facilities</i>								
SWF/LF	0.500		0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<i>Lists of state and tribal leaking storage tanks</i>								
LUST	0.500		0	0	0	NR	NR	0
INDIAN LUST	0.500		0	0	0	NR	NR	0
CPS-SLIC	0.500		2	0	0	NR	NR	2
HIST LUST	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal registered storage tanks</i>								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		0	0	NR	NR	NR	0
AST	0.250		1	0	NR	NR	NR	1
INDIAN UST	0.250		0	0	NR	NR	NR	0
<i>Lists of state and tribal voluntary cleanup sites</i>								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal brownfield sites</i>								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
<u>ADDITIONAL ENVIRONMENTAL RECORDS</u>								
<i>Local Brownfield lists</i>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Landfill / Solid Waste Disposal Sites</i>								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	TP		NR	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Hazardous waste / Contaminated Sites</i>								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	0	NR	0
SCH	0.250		0	0	NR	NR	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
CERS HAZ WASTE	0.250		3	8	NR	NR	NR	11
Toxic Pits	1.000		0	0	0	0	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
AQUEOUS FOAM	TP		NR	NR	NR	NR	NR	0
PFAS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Registered Storage Tanks</i>								
SWEEPS UST	0.250		0	0	NR	NR	NR	0
HIST UST	0.250		0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CA FID UST	0.250		0	0	NR	NR	NR	0
CERS TANKS	0.250		1	0	NR	NR	NR	1
Local Land Records								
LIENS	TP		NR	NR	NR	NR	NR	0
LIENS 2	TP		NR	NR	NR	NR	NR	0
DEED	0.500		1	0	0	NR	NR	1
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
CHMIRS	TP		NR	NR	NR	NR	NR	0
LDS	TP		NR	NR	NR	NR	NR	0
MCS	TP		NR	NR	NR	NR	NR	0
SPILLS 90	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		4	9	NR	NR	NR	13
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
Cortese	0.500		0	0	0	NR	NR	0
CUPA Listings	0.250		7	18	NR	NR	NR	25
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
EMI	TP		NR	NR	NR	NR	NR	0
ENF	TP		NR	NR	NR	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
ICE	TP		NR	NR	NR	NR	NR	0
HIST CORTESE	0.500		1	1	0	NR	NR	2
HWP	1.000		0	0	1	0	NR	1
HWT	0.250		0	0	NR	NR	NR	0
HAZNET	TP		NR	NR	NR	NR	NR	0
MINES	0.250		0	0	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
PEST LIC	TP		NR	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	0	0	NR	0
HAZMAT	0.250		0	0	NR	NR	NR	0
UIC	TP		NR	NR	NR	NR	NR	0
UIC GEO	TP		NR	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	TP		NR	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
MILITARY PRIV SITES	TP		NR	NR	NR	NR	NR	0
PROJECT	TP		NR	NR	NR	NR	NR	0
WDR	TP		NR	NR	NR	NR	NR	0
CIWQS	TP		NR	NR	NR	NR	NR	0
CERS	TP		NR	NR	NR	NR	NR	0
NON-CASE INFO	TP		NR	NR	NR	NR	NR	0
OTHER OIL GAS	TP		NR	NR	NR	NR	NR	0
PROD WATER PONDS	TP		NR	NR	NR	NR	NR	0
SAMPLING POINT	TP		NR	NR	NR	NR	NR	0
WELL STIM PROJ	TP		NR	NR	NR	NR	NR	0
HWTS	TP		NR	NR	NR	NR	NR	0
MINES MRDS	TP		NR	NR	NR	NR	NR	0

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

<u>Database</u>	<u>Search Distance (Miles)</u>	<u>Target Property</u>	<u>< 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>> 1</u>	<u>Total Plotted</u>
RGA LUST	TP		NR	NR	NR	NR	NR	0
- Totals --		0	23	40	2	0	0	65

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A1
NNE
< 1/8
0.059 mi.
312 ft.
Site 1 of 4 in cluster A

ENVIROSTOR
CPS-SLIC
DEED
HIST CORTESE
CERS
S101482285
N/A

Relative:
Higher

ENVIROSTOR:

Actual:
366 ft.

Name: MADRONE LAND CORP./SAN JOSE TRAP & SKEET
Address: 645 COCHRANE RD.
City,State,Zip: MORGAN HILL, CA 95037
Facility ID: 43010016
Status: Refer: RWQCB
Status Date: 08/21/1996
Site Type: Historical
Site Type Detailed: * Historical
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Rick Jones
Supervisor: Hansen Pang
Division Branch: Cleanup Berkeley
Assembly: 30
Senate: 17
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Latitude: 37.15062
Longitude: -121.6562
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: * WASTE OIL & MIXED OIL Lead
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: MADRONE LAND CORP./SAN JOSE TRAP & SKEET
Alias Type: Alternate Name
Alias Name: 43010016
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Document Type: Site Screening
Completed Date: 11/10/1992

CPS-SLIC:

Name: MADRONE LAND CORPORATION
Address: 645 COCHRANE ROAD
City,State,Zip: MORGAN HILL, CA 95037
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 08/09/1995
Global Id: SL20274892
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Latitude: 37.1292648829132
Longitude: -121.641437342297
Case Type: Cleanup Program Site
Case Worker: UUU
RB Case Number: SL20274892

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MADRONE LAND CORP./SAN JO (Continued)

S101482285

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

DEED:

Name: MADRONE LAND CORPORATION
Address: 645 COCHRANE ROAD
City,State,Zip: MORGAN HILL, CA 95037
Envirostor ID: SL20274892
Area: Not reported
Sub Area: Not reported
Site Type: SLIC
Status: COMPLETED - CASE CLOSED
Agency: SWRCB
Covenant Uploaded: Y
Deed Date(s): 10/02/2001
File Name: Geotracker Land Use/Deed Restrictions

HIST CORTESE:

edr_fname: MADRONE LAND CORP./SAN JO
edr_fadd1: 645 COCHRANE
City,State,Zip: MORGAN HILL, CA 95037
Region: CORTESE
Facility County Code: 43
Reg By: CALSI
Reg Id: 43010016

CERS:

Name: MADRONE LAND CORPORATION
Address: 645 COCHRANE ROAD
City,State,Zip: MORGAN HILL, CA 95037
Site ID: 225155
CERS ID: SL20274892
CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Phone: ,

A2
NNE
< 1/8
0.059 mi.
312 ft.

MADRONE LAND CORPORATION
645 COCHRANE ROAD
MORGAN HILL, CA
Site 2 of 4 in cluster A

CPS-SLIC **S106235223**
N/A

Relative:
Higher
Actual:
366 ft.

SLIC REG 2:
Region: 2
Facility ID: SL20274892
Facility Status: Not reported
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MADRONE LAND CORPORATION (Continued)

S106235223

Leak Source: Not reported
Date Confirmed: Not reported

**B3
NW
< 1/8
0.072 mi.
381 ft.**

**BULLSEYE AUTOMOTIVE DIAGNOSTIC & REPAIR
18675 ADAMS CT UNIT F
MORGAN HILL, CA 95037**

**CERS HAZ WASTE
CUPA Listings
CERS**

**S114555261
N/A**

Site 1 of 6 in cluster B

**Relative:
Lower**

CERS HAZ WASTE:

**Actual:
363 ft.**

Name: BULLSEYE AUTOMOTIVE DIAGNOSTIC & REPAIR
Address: 18675 ADAMS CT UNIT F
City,State,Zip: MORGAN HILL, CA 95037
Site ID: 362181
CERS ID: 10588885
CERS Description: Hazardous Waste Generator

CUPA SANTA CLARA:

Name: BULLSEYE AUTOMOTIVE DIAGNOSTIC & REPAIR
Address: 18675 ADAMS CT UNIT F
City,State,Zip: MORGAN HILL, CA 95037
Region: SANTA CLARA
Program Description: HMBP FACILITY, 1-3 CHEMICALS
Program Identifier: DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude: 37.1485086
Longitude: -121.6611533
Record ID: PR0421755
Facility ID: FA0273589

Name: BULLSEYE AUTOMOTIVE DIAGNOSTIC & REPAIR
Address: 18675 ADAMS CT UNIT F
City,State,Zip: MORGAN HILL, CA 95037
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.1485086
Longitude: -121.6611533
Record ID: PR0413654
Facility ID: FA0273589

CERS:

Name: BULLSEYE AUTOMOTIVE DIAGNOSTIC & REPAIR
Address: 18675 ADAMS CT UNIT F
City,State,Zip: MORGAN HILL, CA 95037
Site ID: 362181
CERS ID: 10588885
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 362181
Site Name: BULLSEYE AUTOMOTIVE DIAGNOSTIC & REPAIR
Violation Date: 08-10-2015
Citation: HSC 6.5 Multiple Sections - California Health and Safety Code, Chapter 6.5, Section(s) Multiple Sections
Violation Description: Haz Waste Generator Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 12/23/2015. THREE FIRE EXTINGUISHERS WERE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BULLSEYE AUTOMOTIVE DIAGNOSTIC & REPAIR (Continued)

S114555261

OBSERVED IN WORK AREA. TWO HAD AN EXPIRED RE-CHARGE DATE OF 3/30/2012 AND ONE DID NOT HAVE A RECEIPT.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 362181
Site Name: BULLSEYE AUTOMOTIVE DIAGNOSTIC & REPAIR
Violation Date: 02-06-2019
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Facility is not certifying its HMBP every 12 months as required. Please submit by your anniversary month (Nov) for 2019.

Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 362181
Site Name: BULLSEYE AUTOMOTIVE DIAGNOSTIC & REPAIR
Violation Date: 08-10-2015
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 12/19/2015. No HMBP has been submitted to the California Environmental Reporting System (CERS). An invitation will be issued to NAME OF OWNER to create an account on CERS. Within 30 days, complete and submit the following (sections): -Facility information/ownership page -Hazardous materials inventory/site map -Emergency response plan/training plan NOTES: If you would like assistance with completing and submitting your HMBP, contact SCC HMCD Hazardous Materials Technicians Michelle Santos at (408)918-1981, Jean Nguyen at (408)918-1955, or myself at (408)918-3408. CERS website: <http://cers.calepa.ca.gov>

Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 362181
Site Name: BULLSEYE AUTOMOTIVE DIAGNOSTIC & REPAIR
Violation Date: 02-06-2019
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Site map needs update to include north orientation and storm drain locations

Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 362181
Site Name: BULLSEYE AUTOMOTIVE DIAGNOSTIC & REPAIR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BULLSEYE AUTOMOTIVE DIAGNOSTIC & REPAIR (Continued)

S114555261

Violation Date: 08-10-2015
Citation: HSC 6.5 Multiple Sections - California Health and Safety Code, Chapter 6.5, Section(s) Multiple Sections
Violation Description: Haz Waste Generator Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 12/23/2015. LABELS MUST BE ON HAZARDOUS WASTE CONTAINERS. THE FOLLOWING CONTAINERS DID NOT CONTAIN A LABEL: - 1 X 55 GALLON DRUM OF USED COOLANT - 1 X 55 GALLON DRUM OF USED OIL THE FOLLOWING CONTAINERS HAD A LABEL, BUT POSTED INFORMATION WAS ILLEGIBLE: - 1 X USED OIL ROLLER
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 362181
Site Name: BULLSEYE AUTOMOTIVE DIAGNOSTIC & REPAIR
Violation Date: 02-06-2019
Citation: HSC 6.5 25160.2 - California Health and Safety Code, Chapter 6.5, Section(s) 25160.2
Violation Description: Failure of a generator of hazardous waste that meets the conditions to be transported on a consolidated manifest to comply with one or more of the required consolidated manifesting procedures and retain copies of receipts for three years.
Violation Notes: Consolidated manifests used for shipment of oil and antifreeze between 2015 and 2018 utilized the incorrect ID number (CAC002743480) instead of CAL00413811. Last pick up of oil (8/10/18) used correct ID number
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 362181
Site Name: BULLSEYE AUTOMOTIVE DIAGNOSTIC & REPAIR
Violation Date: 02-06-2019
Citation: 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description: Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.
Violation Notes: Emergency info not posted near phone. FORM PROVIDED
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 362181
Site Name: BULLSEYE AUTOMOTIVE DIAGNOSTIC & REPAIR
Violation Date: 02-06-2019
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: REsponse plan needs update to show correct CUPA phone number of 408-918-3400
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BULLSEYE AUTOMOTIVE DIAGNOSTIC & REPAIR (Continued)

S114555261

Site ID: 362181
Site Name: BULLSEYE AUTOMOTIVE DIAGNOSTIC & REPAIR
Violation Date: 02-06-2019
Citation: HSC 6.5 25250.7(a) - California Health and Safety Code, Chapter 6.5, Section(s) 25250.7(a)
Violation Description: Failure to prevent intentional contamination of used oil with other hazardous waste other than minimal amounts of vehicle fuel.
Violation Notes: Mr. Kerr noted that gas drained from fuel filters and gas used to degrease parts is mixed with oil for disposal. Discussed management/handling options during inspection.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 362181
Site Name: BULLSEYE AUTOMOTIVE DIAGNOSTIC & REPAIR
Violation Date: 08-10-2015
Citation: HSC 6.5 Multiple Sections - California Health and Safety Code, Chapter 6.5, Section(s) Multiple Sections
Violation Description: Haz Waste Generator Program - Abandonment/Illegal Disposal/Unauthorized Treatment - General
Violation Notes: Returned to compliance on 12/23/2015. NON-CA EMPTY CONTAINERS WERE OBSERVED IN TRASH BIN IN WORK AREA.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 362181
Site Name: BULLSEYE AUTOMOTIVE DIAGNOSTIC & REPAIR
Violation Date: 02-06-2019
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: No response to 2015 NOI was submitted. Violations noted in that notice were confirmed as having been addressed during this inspection, to include: EPA ID obtained Filters now segregated Containers closed and labeled extinguishers serviced (receipts attached showing 2015 and 2019 updates) non-empty containers in trash (non seen, has system for management) HMBP submitted
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 362181
Site Name: BULLSEYE AUTOMOTIVE DIAGNOSTIC & REPAIR
Violation Date: 02-06-2019
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 characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Following containers noted as not being properly marked: 55 gal used oil- marked as "engine oil" and not dated. Complete label affixed to wall, not to container 15 gal steel drum oil debris (uncased filters)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BULLSEYE AUTOMOTIVE DIAGNOSTIC & REPAIR (Continued)

S114555261

- label missing start date 30 gal steel drum used oil- unlabeled (general oil label affixed to wall) 55 gal poly drum used antifreeze, marked with old start date (9/15) 6x3 gal plastic containers used oil, no markings/label 15 gallon rolling oil collection container - label with old date, marked "engine oil" instead of "used oil". RECOMMEND LABELING "EMPTY DAILY" AND EMPTYING TO DRUM DAILY.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 362181
Site Name: BULLSEYE AUTOMOTIVE DIAGNOSTIC & REPAIR
Violation Date: 02-06-2019
Citation: HSC 6.5 25250.22 - California Health and Safety Code, Chapter 6.5, Section(s) 25250.22
Violation Description: Failure to properly manage used oil and/or fuel filters in accordance with the requirements.
Violation Notes: Receipts note that shipment of oil filters did not occur between 3/12/16 and 6/27/18. Filters must be removed within one year of first generated filter.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 362181
Site Name: BULLSEYE AUTOMOTIVE DIAGNOSTIC & REPAIR
Violation Date: 08-10-2015
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to obtain and/or maintain an Active EPA ID.
Violation Notes: Returned to compliance on 12/23/2015. YOUR TEMPORARY EPA ID #CAC002743480 IS INACTIVE.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 362181
Site Name: BULLSEYE AUTOMOTIVE DIAGNOSTIC & REPAIR
Violation Date: 02-06-2019
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Site does not have documented HMBP emergency evac training annually.

Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 362181
Site Name: BULLSEYE AUTOMOTIVE DIAGNOSTIC & REPAIR
Violation Date: 08-10-2015
Citation: HSC 6.5 25189.5(a) - California Health and Safety Code, Chapter 6.5, Section(s) 25189.5(a)
Violation Description: Failure to properly dispose of hazardous waste at an authorized location.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BULLSEYE AUTOMOTIVE DIAGNOSTIC & REPAIR (Continued)

S114555261

Violation Notes: Returned to compliance on 12/23/2015. - PAPER AND METAL USED OIL AND GASOLINE FILTERS WERE OBSERVED IN 55 GALLON DRUM LABELED "USED OIL AND GASOLINE FILTERS." METAL USED OIL AND GAS FILTERS CAN CONTINUE TO BE COLLECTED AND DISPOSED IN THIS MANNER, BUT PAPER USED OIL AND GAS FILTERS MUST BE SEPARATED FROM METAL FILTERS AND DISPOSED OF AS A HAZARDOUS WASTE (OILY DEBRIS). - OIL SATURATED RAGS ARE BEING DISPOSED OF IN THE TRASH. MANAGE SATURATED RAGS AS A HAZARDOUS WASTE (OILY DEBRIS) OR DO NOT CONTINUE TO USE RAGS TO THE POINT OF SATURATION.

Violation Division: Santa Clara County Environmental Health

Violation Program: HW

Violation Source: CERS,

Site ID: 362181

Site Name: BULLSEYE AUTOMOTIVE DIAGNOSTIC & REPAIR

Violation Date: 08-10-2015

Citation: HSC 6.5 Multiple Sections - California Health and Safety Code, Chapter 6.5, Section(s) Multiple Sections

Violation Description: Haz Waste Generator Program - Operations/Maintenance - General

Violation Notes: Returned to compliance on 12/23/2015. THE FOLLOWING CONTAINERS WERE OPEN WHEN WASTE WAS NOT BEING ADDED OR REMOVED: - 1 X 55 GALLON DRUM OF USED COOLANT

Violation Division: Santa Clara County Environmental Health

Violation Program: HW

Violation Source: CERS,

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 02-06-2019

Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: CERS 10588885 Annual submittal 11/9/18, 10/11/17, 7/18/16 Map conditionally accepted on CERS Emergency plan and training plan utilize template.

Eval Division: Santa Clara County Environmental Health

Eval Program: HMRRP

Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 02-06-2019

Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Facility is automotive repair and service ID CAL000413811, active as of date of inspection Generates used oil, antifreeze, oily debris (uncased filtered), filters, absorbent. -Site also has bead blaster and parts washer, and generates gas from filter draining and used as degreaser. Batteries under consignment with world Pac or Interstate - 1-for-1 exchange. Receipt noted Uses single use wipers in place of rag service. Rags in garbage were not saturated. Advised Mr. Kerr to manage heavily soiled wipers with oily debris waste. Aerosols to trash. Discussed empty requirements Absorbent onsite not spent. Advised on disposal of spent absorbent- out with oily debris Mop water minor sheen, primary floor cleaning by absorbent and wiper. To toilet, non-hazardous Site has 1 55 gal drum for oil and 1 for Antifreeze, but has shipped more than 55 gallons of oil on last 3 pick ups. MAY BE ELIGIBLE FOR POINT OF GENERATION, BUT NEED TO MARK WITH FULL DATE Reviewed receipts [Truncated]

Eval Division: Santa Clara County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BULLSEYE AUTOMOTIVE DIAGNOSTIC & REPAIR (Continued)

S114555261

Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-10-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes:

EPA ID: CAC002743480 - INACTIVE. ON-SITE TO CONDUCT A ROUTINE HAZARDOUS WASTE INSPECTION WITH CONSENT OF OWNER, ROBERT KERR. THE FOLLOWING OBSERVATIONS WERE MADE: - 1 X 55 GALLON DRUM OF USED COOLANT WITH ACCUMULATION DATE: 2/13/2015 - 1 X 55 GALLON DRUM OF USED OIL WITH ACCUMULATION DATE: 6/2/2015 - 1 X 55 GALLON DRUM OF USED OIL AND GASOLINE FILTERS WITH ACCUMULATION DATE: 8/11/2014 - 1 X RED, USED OIL ROLLER - USED OIL FILTERS DRAINING IN TRAYS BEFORE DISPOSAL - 1 X PARTS WASHER WITH FLUID COLLECTING IN 30 GALLON DRUM - 1 X SAND BLASTER FOR THE OCCASIONAL USE OF RUST OR PAINT REMOVAL - OIL SATURATED, DISPOSABLE, BLUE TOWELS IN TRASH - FULLY EMPTY (OF PROPELLANT AND CONTENTS) IN TRASH - USED BATTERIES IN OFFICE AND WORK AREA - BRAKE TURNINGS COLLECTING IN CONTAINER. - NON-CA EMPTY CONTAINERS IN TRASH - THREE FIRE EXTINGUISHERS WERE OBSERVED IN WORK AREA. TWO HAD AN EXPIRED RE-CHARGE DATE OF 3/30/2012 AND ONE DID NOT HAVE A RECEIPT. NOTES: - SCRAP [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-10-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes:

ON-SITE TO CONDUCT A ROUTINE HAZARDOUS WASTE INSPECTION AND THE FOLLOWING HAZARDOUS WASTES WERE OBSERVED IN HAZARDOUS MATERIALS BUSINESS PLAN (HMBP) QUANTITIES: - 1 X 55 GALLON DRUM OF USED ANTIFREEZE - 1 X 55 GALLON DRUM OF USED OIL NOTE: IF YOU DO NOT WANT TO BE SUBJECT TO HMBP, REDUCE CONTAINERS OF HAZARDOUS WASTE TO <55 GALLONS.

Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Enforcement Action:

Site ID: 362181
Site Name: BULLSEYE AUTOMOTIVE DIAGNOSTIC & REPAIR
Site Address: 18675 ADAMS CT UNIT F
Site City: MORGAN HILL
Site Zip: 95037
Enf Action Date: 08-10-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS,

Site ID: 362181
Site Name: BULLSEYE AUTOMOTIVE DIAGNOSTIC & REPAIR
Site Address: 18675 ADAMS CT UNIT F
Site City: MORGAN HILL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BULLSEYE AUTOMOTIVE DIAGNOSTIC & REPAIR (Continued)

S114555261

Site Zip: 95037
Enf Action Date: 08-10-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS,

Affiliation:

Affiliation Type Desc: Environmental Contact
Entity Name: Robert Kerr
Affiliation Address: 18675 Adams Ct. Unit F
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation
Entity Name: BULLSEYE AUTOMOTIVE DIAGNOSTIC & REPAIR
Affiliation Phone: ,

Affiliation Type Desc: Property Owner
Entity Name: Lupe Compean
Affiliation Address: 936 Harriet Ave
Affiliation City: Campbell
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95008
Affiliation Phone: (408) 395-4242,

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

Affiliation Type Desc: Document Preparer
Entity Name: Robert Kerr
Affiliation Phone: ,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Affiliation Address: 18675 Adams Court, Unit F
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Zip: 95037
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Robert Kerr
Entity Title: Owner
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: Robert Kerr
Affiliation Address: 18675 Adams Court, Unit F

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BULLSEYE AUTOMOTIVE DIAGNOSTIC & REPAIR (Continued)

S114555261

Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95037
Affiliation Phone: (408) 607-4344,

Affiliation Type Desc: Operator
Entity Name: Robert Kerr
Affiliation Phone: (408) 607-4344,

**B4
NW
< 1/8
0.072 mi.
381 ft.**

**CALIFORNIA VACUUM SYSTEM
18675 ADAMS CT UNIT L
MORGAN HILL, CA 95037**

**CUPA Listings
HAZNET
HWTS**

**S113112240
N/A**

Site 2 of 6 in cluster B

**Relative:
Lower

Actual:
363 ft.**

CUPA SANTA CLARA:
Name: CALIFORNIA VACUUM SYSTEM
Address: 18675 ADAMS CT UNIT L
City,State,Zip: MORGAN HILL, CA 95037
Region: SANTA CLARA
PE#: 2201
Program Description: GENERATES WASTE OIL ONLY
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.1485086
Longitude: -121.6611533
Record ID: PR0414133
Facility ID: FA0273863

HAZNET:

Name: CALIFORNIA VACUUM SYSTEMS
Address: 18675 ADAMS CT STE L
City,State,Zip: MORGAN HILL, CA 950370000
Contact: GEORGE NAUGLE
Telephone: 4087793323
Mailing Address: 18675 ADAMS CT STE L

Year: 2007
Gepaid: CAL000222360
TSD EPA ID: CAL000161743
CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Tons: 0.722

Year: 2001
Gepaid: CAL000222360
TSD EPA ID: CAL000161743
CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: R01 - Recycler
Tons: 0.513

Additional Info:

Year: 2007
Gen EPA ID: CAL000222360

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALIFORNIA VACUUM SYSTEM (Continued)

S113112240

Shipment Date: 20070119
Creation Date: 4/19/2007 18:32:19
Receipt Date: 20070124
Manifest ID: 000036586GBF
Trans EPA ID: CAL000027759
Trans Name: NORTH VALLEY OIL
TSDF EPA ID: CAL000161743
Trans Name: ALVISO OIL
Waste Code Description: 221 - Waste oil and mixed oil
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.722
Waste Quantity: 190
Quantity Unit: G

Additional Info:

Year: 2001
Gen EPA ID: CAL000222360

Shipment Date: 20010711
Creation Date: 10/1/2001 0:00:00
Receipt Date: 20010718
Manifest ID: 20825221
Trans EPA ID: CAL000027759
TSDF EPA ID: CAL000161743
Waste Code Description: 221 - Waste oil and mixed oil
Meth Code: R01 - Recycler
Quantity Tons: 0.513
Waste Quantity: 135
Quantity Unit: G

HWTS:

Name: CALIFORNIA VACUUM SYSTEMS
Address: 18675 ADAMS CT STE L
City,State,Zip: MORGAN HILL, CA 95037
EPA ID: CAL000222360
Create Date: 07/09/2001
Mailing Address: 18675 ADAMS CT STE L
Mailing City,State,Zip: MORGAN HILL, CA 950372805
Owner Name: GEORGE NAUGLE
Owner Address: 18675 ADAMS CT STE L
Owner City,State,Zip: MORGAN HILL, CA 950372805
Contact Name: GEORGE NAUGLE
Contact Address: 18675 ADAMS CT STE L
City,State,Zip: MORGAN HILL, CA 95037
Facility Status: Active
Facility Type: PERMANENT
Category: STATE
Latitude: 37.148116
Longitude: -121.660737

NAICS:

EPA ID: CAL000222360
Create Date: 2002-03-14 16:36:29.000
NAICS Code: 23595
NAICS Description: Building Equipment and Other Machinery Installation Contractors
Issued EPA ID Date: 2001-07-09 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALIFORNIA VACUUM SYSTEM (Continued)

S113112240

Facility Name: CALIFORNIA VACUUM SYSTEMS
Facility Address: 18675 ADAMS CT STE L
Facility City: MORGAN HILL
Facility State: CA
Facility Zip: 950370000

**B5
NW
< 1/8
0.072 mi.
381 ft.**

**CALIFORNIA VACUUM SYSTEMS
18675 ADAMS CT STE L
MORGAN HILL, CA 95037**

RCRA NonGen / NLR

**1024800798
CAL000222360**

Site 3 of 6 in cluster B

**Relative:
Lower**

RCRA Listings:

**Actual:
363 ft.**

Date Form Received by Agency: 20010709
Handler Name: CALIFORNIA VACUUM SYSTEMS
Handler Address: 18675 ADAMS CT STE L
Handler City,State,Zip: MORGAN HILL, CA 95037-0000
EPA ID: CAL000222360
Contact Name: GEORGE NAUGLE
Contact Address: 18675 ADAMS CT STE L
Contact City,State,Zip: MORGAN HILL, CA 95037
Contact Telephone: 408-779-3323
Contact Email: CALVACUUM@AOL.COM
EPA Region: 09
Federal Waste Generator Description: Not a generator, verified
Active Site Indicator: Handler Activities
Mailing Address: 18675 ADAMS CT STE L
Mailing City,State,Zip: MORGAN HILL, CA 95037-2805
Owner Name: GEORGE NAUGLE
Owner Type: Other
Operator Name: GEORGE NAUGLE
Operator Type: Other
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No
Underground Injection Control: No
Off-Site Waste Receipt: No
Universal Waste Indicator: Yes
Universal Waste Destination Facility: Yes
Federal Universal Waste: No
Active Site State-Reg Handler: ---
Hazardous Secondary Material Indicator: N
Commercial TSD Indicator: No
2018 GPRA Permit Baseline: Not on the Baseline
2018 GPRA Renewals Baseline: Not on the Baseline
202 GPRA Corrective Action Baseline: No
Corrective Action Workload Universe: No
Subject to Corrective Action Universe: No
Non-TSDFs Where RCRA CA has Been Imposed Universe: No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No
TSDFs Only Subject to CA under Discretionary Auth Universe: No
Corrective Action Priority Ranking: No NCAPS ranking

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALIFORNIA VACUUM SYSTEMS (Continued)

1024800798

Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Handler Date of Last Change:	20180905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	GEORGE NAUGLE
Legal Status:	Other
Owner/Operator Address:	18675 ADAMS CT STE L
Owner/Operator City,State,Zip:	MORGAN HILL, CA 95037
Owner/Operator Telephone:	408-779-3323
Owner/Operator Indicator:	Owner
Owner/Operator Name:	GEORGE NAUGLE
Legal Status:	Other
Owner/Operator Address:	18675 ADAMS CT STE L
Owner/Operator City,State,Zip:	MORGAN HILL, CA 95037-0000
Owner/Operator Telephone:	408-779-3323

Historic Generators:

Receive Date:	20010709
Handler Name:	CALIFORNIA VACUUM SYSTEMS
Federal Waste Generator Description:	Not a generator, verified
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes

List of NAICS Codes and Descriptions:

NAICS Code:	23595
NAICS Description:	BUILDING EQUIPMENT AND OTHER MACHINERY INSTALLATION CONTRACTORS

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

B6
NW
< 1/8
0.072 mi.
381 ft.

PUMPS INTERNATIONAL
18675 ADAMS CT D
MORGAN HILL, CA 95037

Site 4 of 6 in cluster B

CUPA Listings **S121468868**
N/A

Relative: CUPA SANTA CLARA:
Lower Name: PUMPS INTERNATIONAL
Address: 18675 ADAMS CT D
Actual: City,State,Zip: MORGAN HILL, CA 95037
363 ft. Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.14831
Longitude: -121.661089
Record ID: PR0316596
Facility ID: FA0203186

B7
NW
< 1/8
0.072 mi.
381 ft.

BULLSEYE AUTOMOTIVE
18675 ADAMS CT STE F
MORGAN HILL, CA 95037

Site 5 of 6 in cluster B

RCRA NonGen / NLR **1024853723**
CAL000413811

Relative: RCRA Listings:
Lower Date Form Received by Agency: 20160122
Actual: Handler Name: BULLSEYE AUTOMOTIVE
363 ft. Handler Address: 18675 ADAMS CT STE F
MORGAN HILL, CA 95037-2805
EPA ID: CAL000413811
Contact Name: ROBERT KERR
Contact Address: 18675 ADAMS CT STE F
MORGAN HILL, CA 95037
Contact City,State,Zip: MORGAN HILL, CA 95037
Contact Telephone: 408-607-4344
Contact Email: ROBERT@BULLSEYEAUTOMOTIVEREPAIR.COM
EPA Region: 09
Federal Waste Generator Description: Not a generator, verified
Active Site Indicator: Handler Activities
Mailing Address: 18675 ADAMS CT STE F
MORGAN HILL, CA 95037-2805
Mailing City,State,Zip: MORGAN HILL, CA 95037-2805
Owner Name: ROBERT KERR
Owner Type: Other
Operator Name: ROBERT KERR
Operator Type: Other
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No
Underground Injection Control: No
Off-Site Waste Receipt: No
Universal Waste Indicator: Yes
Universal Waste Destination Facility: Yes
Federal Universal Waste: No
Active Site State-Reg Handler: ---
Hazardous Secondary Material Indicator: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BULLSEYE AUTOMOTIVE (Continued)

1024853723

Commercial TSD Indicator:	No
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Handler Date of Last Change:	20180906
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: ROBERT KERR	
Legal Status:	Other
Owner/Operator Address:	18675 ADAMS CT STE F
Owner/Operator City,State,Zip:	MORGAN HILL, CA 95037-2805
Owner/Operator Telephone:	408-607-4344

Owner/Operator Indicator:	Operator
Owner/Operator Name: ROBERT KERR	
Legal Status:	Other
Owner/Operator Address:	18675 ADAMS CT STE F
Owner/Operator City,State,Zip:	MORGAN HILL, CA 95037
Owner/Operator Telephone:	408-607-4344

Historic Generators:

Receive Date:	20160122
Handler Name: BULLSEYE AUTOMOTIVE	
Federal Waste Generator Description:	Not a generator, verified
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes

List of NAICS Codes and Descriptions:

NAICS Code:	811111

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BULLSEYE AUTOMOTIVE (Continued)

1024853723

NAICS Description: GENERAL AUTOMOTIVE REPAIR

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

B8
NNW
< 1/8
0.086 mi.
452 ft.

UC COMPONENTS INC.
18700 ADAMS
MORGAN HILL, CA 95037
Site 6 of 6 in cluster B

RCRA NonGen / NLR

1024754260
CAC002974075

Relative:
Lower

Actual:
363 ft.

RCRA Listings:
Date Form Received by Agency: 20180803
Handler Name: UC COMPONENTS INC.
Handler Address: 18700 ADAMS
Handler City,State,Zip: MORGAN HILL, CA 95037
EPA ID: CAC002974075
Contact Name: TIM RENGGLI
Contact Address: 18700 ADAMS CT
Contact City,State,Zip: MORGAN HILL, CA 95037
Contact Telephone: 408-782-1929
Contact Email: TIM@UCCOMPONENTS.COM
EPA Region: 09
Federal Waste Generator Description: Not a generator, verified
Active Site Indicator: Handler Activities
Mailing Address: 18700 ADAMS CT
Mailing City,State,Zip: MORGAN HILL, CA 95037
Owner Name: JENNIFER GERRANAN
Owner Type: Other
Operator Name: TIM RENGGLI
Operator Type: Other
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No
Underground Injection Control: No
Off-Site Waste Receipt: No
Universal Waste Indicator: Yes
Universal Waste Destination Facility: Yes
Federal Universal Waste: No
Active Site State-Reg Handler: ---
Hazardous Secondary Material Indicator: N
Commercial TSD Indicator: No
2018 GPRA Permit Baseline: Not on the Baseline
2018 GPRA Renewals Baseline: Not on the Baseline
202 GPRA Corrective Action Baseline: No
Corrective Action Workload Universe: No
Subject to Corrective Action Universe: No
Non-TSDFs Where RCRA CA has Been Imposed Universe: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UC COMPONENTS INC. (Continued)

1024754260

TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No
TSDFs Only Subject to CA under Discretionary Auth Universe: No
Corrective Action Priority Ranking: No NCAPS ranking
Environmental Control Indicator: No
Institutional Control Indicator: No
Human Exposure Controls Indicator: N/A
Groundwater Controls Indicator: N/A
Significant Non-Complier Universe: No
Unaddressed Significant Non-Complier Universe: No
Addressed Significant Non-Complier Universe: No
Significant Non-Complier With a Compliance Schedule Universe: No
Handler Date of Last Change: 20180831
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: JENNIFER GERRANAN
Legal Status: Other
Owner/Operator Address: 18700 ADAMS CT
Owner/Operator City,State,Zip: MORGAN HILL, CA 95037
Owner/Operator Telephone: 408-782-1929

Owner/Operator Indicator: Operator
Owner/Operator Name: TIM RENGGLI
Legal Status: Other
Owner/Operator Address: 18700 ADAMS CT
Owner/Operator City,State,Zip: MORGAN HILL, CA 95037
Owner/Operator Telephone: 408-782-1929

Historic Generators:

Receive Date: 20180803
Handler Name: UC COMPONENTS INC.
Federal Waste Generator Description: Not a generator, verified
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes

List of NAICS Codes and Descriptions:

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

Facility Has Received Notices of Violations:

Violations: No Violations Found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UC COMPONENTS INC. (Continued)

1024754260

Evaluation Action Summary:
Evaluations:

No Evaluations Found

A9
North
< 1/8
0.090 mi.
474 ft.

TECHSMART AIR CONDITIONING, INC.
365 WOODVIEW AVENUE
MORGAN HILL, CA 95037

RCRA NonGen / NLR

1026821688
CAC003134618

Site 3 of 4 in cluster A

Relative:
Higher
Actual:
365 ft.

RCRA Listings:

Date Form Received by Agency:	20210816
Handler Name:	TECHSMART AIR CONDITIONING, INC.
Handler Address:	365 WOODVIEW AVENUE
Handler City,State,Zip:	MORGAN HILL, CA 95037
EPA ID:	CAC003134618
Contact Name:	DEAN WYCOFF
Contact Address:	365 WOODVIEW AVENUE
Contact City,State,Zip:	MORGAN HILL, CA 95037
Contact Telephone:	408-782-5835
Contact Fax:	408-904-4837
Contact Email:	DEANW@TECHSMART.NET
EPA Region:	09
Federal Waste Generator Description:	Not a generator, verified
Mailing Address:	365 WOODVIEW AVENUE
Mailing City,State,Zip:	MORGAN HILL, CA 95037
Owner Name:	DEAN WYCOFF
Owner Type:	Other
Operator Name:	DEAN WYCOFF
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Hazardous Secondary Material Indicator:	N
Commercial TSD Indicator:	No
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TECHSMART AIR CONDITIONING, INC. (Continued)

1026821688

Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Handler Date of Last Change:	20210816
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	DEAN WYCOFF
Legal Status:	Other
Owner/Operator Address:	365 WOODVIEW AVENUE
Owner/Operator City,State,Zip:	MORGAN HILL, CA 95037
Owner/Operator Telephone:	408-782-5835

Owner/Operator Indicator:	Operator
Owner/Operator Name:	DEAN WYCOFF
Legal Status:	Other
Owner/Operator Address:	365 WOODVIEW AVENUE
Owner/Operator City,State,Zip:	MORGAN HILL, CA 95037
Owner/Operator Telephone:	408-782-5835

Historic Generators:

Receive Date:	20210816
Handler Name:	TECHSMART AIR CONDITIONING, INC.
Federal Waste Generator Description:	Not a generator, verified
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

List of NAICS Codes and Descriptions:

NAICS Code:	238220
NAICS Description:	PLUMBING, HEATING, AND AIR-CONDITIONING CONTRACTORS

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

	Site	Database(s)	
10 WSW < 1/8 0.095 mi. 501 ft. Relative: Lower Actual: 361 ft.	CELLIANCE CORPORATION 260 COCHRANE RD E MORGAN HILL, CA 95037 CUPA SANTA CLARA: Name: CELLIANCE CORPORATION Address: 260 COCHRANE RD E City,State,Zip: MORGAN HILL, CA 95037 Region: SANTA CLARA PE#: 2205 Program Description: GENERATES 100 KG YR TO <5 TONS/YR Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM Latitude: 37.146794 Longitude: -121.661804 Record ID: PR0378559 Facility ID: FA0258504	CUPA Listings	S121473331 N/A
A11 NNE < 1/8 0.108 mi. 572 ft. Relative: Higher Actual: 366 ft.	TOWA USA CORPORATION 350 WOODVIEW AV STE 200 MORGAN HILL, CA 95037 Site 4 of 4 in cluster A CUPA SANTA CLARA: Name: TOWA USA CORPORATION Address: 350 WOODVIEW AV STE 200 City,State,Zip: MORGAN HILL, CA 95037 Region: SANTA CLARA PE#: 2240 Program Description: GENERATES < 10 GAL/YR Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM Latitude: 37.1514783 Longitude: -121.6587959 Record ID: PR0413735 Facility ID: FA0273636	CUPA Listings	S121474816 N/A
C12 ESE < 1/8 0.118 mi. 622 ft. Relative: Higher Actual: 366 ft.	K.R. ANDERSON 400 JARVIS DR 120 MORGAN HILL, CA 95037 Site 1 of 7 in cluster C CUPA SANTA CLARA: Name: K.R. ANDERSON Address: 400 JARVIS DR 120 City,State,Zip: MORGAN HILL, CA 95037 Region: SANTA CLARA PE#: 2205 Program Description: GENERATES 100 KG YR TO <5 TONS/YR Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM Latitude: 37.145656 Longitude: -121.658534 Record ID: PR0374170 Facility ID: FA0256228	CUPA Listings	S121472842 N/A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

	Site	Database(s)	
C13	ADDEV VMS	RCRA-SQG	1027095709
ESE	400 JARVIS DRIVE STE 120		CAR000334946
< 1/8	MORGAN HILL, CA 95037		
0.118 mi.			
622 ft.	Site 2 of 7 in cluster C		
Relative:	RCRA Listings:		
Higher	Date Form Received by Agency:	20220224	
Actual:	Handler Name:	ADDEV VMS	
366 ft.	Handler Address:	400 JARVIS DRIVE STE 120	
	Handler City,State,Zip:	MORGAN HILL, CA 95037	
	EPA ID:	CAR000334946	
	Contact Name:	MATTHEW WEBB	
	Contact Address:	JARVIS DRIVE	
	Contact City,State,Zip:	MORGAN HILL, CA 95037	
	Contact Telephone:	612-231-0983	
	EPA Region:	09	
	Land Type:	Private	
	Federal Waste Generator Description:	Small Quantity Generator	
	Active Site Indicator:	Handler Activities	
	Mailing Address:	JARVIS DRIVE	
	Mailing City,State,Zip:	MORGAN HILL, CA 95037	
	Owner Name:	PACKERS PARTNERS	
	Owner Type:	Private	
	Operator Name:	ADDEV VMS	
	Operator Type:	Private	
	Short-Term Generator Activity:	No	
	Importer Activity:	No	
	Mixed Waste Generator:	No	
	Transporter Activity:	No	
	Transfer Facility Activity:	No	
	Recycler Activity with Storage:	No	
	Small Quantity On-Site Burner Exemption:	No	
	Smelting Melting and Refining Furnace Exemption:	No	
	Underground Injection Control:	No	
	Off-Site Waste Receipt:	No	
	Universal Waste Indicator:	No	
	Universal Waste Destination Facility:	No	
	Federal Universal Waste:	No	
	Active Site State-Reg Handler:	---	
	Hazardous Secondary Material Indicator:	N	
	Commercial TSD Indicator:	No	
	2018 GPRA Permit Baseline:	Not on the Baseline	
	2018 GPRA Renewals Baseline:	Not on the Baseline	
	202 GPRA Corrective Action Baseline:	No	
	Corrective Action Workload Universe:	No	
	Subject to Corrective Action Universe:	No	
	Non-TSDFs Where RCRA CA has Been Imposed Universe:	No	
	TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No	
	TSDFs Only Subject to CA under Discretionary Auth Universe:	No	
	Corrective Action Priority Ranking:	No NCAPS ranking	
	Environmental Control Indicator:	No	
	Institutional Control Indicator:	No	
	Human Exposure Controls Indicator:	N/A	
	Groundwater Controls Indicator:	N/A	
	Significant Non-Complier Universe:	No	
	Unaddressed Significant Non-Complier Universe:	No	
	Addressed Significant Non-Complier Universe:	No	
	Significant Non-Complier With a Compliance Schedule Universe:	No	

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ADDEV VMS (Continued)

1027095709

Handler Date of Last Change:	20220225
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

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

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	PACKERS PARTNERS
Legal Status:	Private
Date Became Current:	19990101
Owner/Operator Address:	18330 SUTTER BLVD
Owner/Operator City,State,Zip:	MORGAN HILL, CA 95037
Owner/Operator Telephone:	408-825-1800
Owner/Operator Email:	PACKERSPARTNERS@GMAIL.COM

Owner/Operator Indicator:	Operator
Owner/Operator Name:	ADDEV VMS
Legal Status:	Private
Date Became Current:	20200301
Owner/Operator Address:	400 JARVIS DRIVE
Owner/Operator City,State,Zip:	MORGAN HILL, CA 95037
Owner/Operator Telephone:	612-231-0983
Owner/Operator Email:	M.WEBB@ANDPAK.COM

Historic Generators:

Receive Date:	20220224
Handler Name:	ADDEV VMS
Federal Waste Generator Description:	Small Quantity Generator
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

List of NAICS Codes and Descriptions:

NAICS Code:	424720
NAICS Description:	PETROLEUM AND PETROLEUM PRODUCTS MERCHANT WHOLESALERS (EXCEPT BULK STATIONS AND TERMINALS)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ADDEV VMS (Continued)

1027095709

Facility Has Received Notices of Violations:

Violations:

No Violations Found

Evaluation Action Summary:

Evaluations:

No Evaluations Found

**C14
ESE
< 1/8
0.118 mi.
622 ft.**

**ADDEV VMS, INC.
400 JARVIS DR STE 120
MORGAN HILL, CA 95037**

CERS HAZ WASTE

**S128623336
N/A**

Site 3 of 7 in cluster C

**Relative:
Higher**

CERS HAZ WASTE:

**Actual:
366 ft.**

Name: ADDEV VMS, INC.
Address: 400 JARVIS DR STE 120
City,State,Zip: MORGAN HILL, CA 95037
Site ID: 601194
CERS ID: 10892815
CERS Description: Hazardous Waste Generator

Affiliation:

Affiliation Type Desc: Document Preparer
Entity Name: Kirsten Berhan
Affiliation Phone: ,

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

Affiliation Type Desc: Environmental Contact
Entity Name: Mussie Berhan
Affiliation Address: PO Box 1712
Affiliation City: Aptos
Affiliation State: CA
Affiliation Zip: 95001
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: Matthew Webb
Affiliation Phone: (612) 231-0983,

Affiliation Type Desc: Parent Corporation
Entity Name: Addev USA Inc
Affiliation Phone: ,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Affiliation Address: 400 Jarvis Dr Ste 120
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Zip: 95037
Affiliation Phone: ,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ADDEV VMS, INC. (Continued)

S128623336

Affiliation Type Desc: Identification Signer
Entity Name: Kirsten Berhan
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: Matthew Webb
Affiliation Address: 400 Jarvis Dr Ste 120
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95037
Affiliation Phone: (612) 231-0983,

Affiliation Type Desc: Property Owner
Entity Name: Packers Partners
Affiliation Address: 18330 Sutter Blvd.
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95037
Affiliation Phone: (408) 825-1800,

**C15
ESE
< 1/8
0.118 mi.
622 ft.**

**ANDPAK INC
400 JARVIS DRIVE
MORGAN HILL, CA 95037**

**RCRA-LQG 1001481048
US AIRS CAR000050989**

Site 4 of 7 in cluster C

**Relative:
Higher
Actual:
366 ft.**

RCRA Listings:
Date Form Received by Agency: 20220228
Handler Name: ANDPAK INC
Handler Address: 400 JARVIS DRIVE
Handler City,State,Zip: MORGAN HILL, CA 95037-0000
EPA ID: CAR000050989
Contact Name: PATRICK BRUNDAGE
Contact Address: JARVIS DRIVE
Contact City,State,Zip: MORGAN HILL, CA 95037-0000
Contact Telephone: 408-782-2500
Contact Fax: 408-782-6304
Contact Email: PBRUNDAGE@ANDPAK.COM
Contact Title: EHS MANAGER
EPA Region: 09
Land Type: Private
Federal Waste Generator Description: Large Quantity Generator
Biennial Report Cycle: 2021
Active Site Indicator: Handler Activities
Mailing Address: JARVIS DRIVE
Mailing City,State,Zip: MORGAN HILL, CA 95037-0000
Owner Name: PACKERS PARTNERS PROPERTIES LLC
Owner Type: Private
Operator Name: ANDPAK INC.
Operator Type: Private
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDPAK INC (Continued)

1001481048

Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Hazardous Secondary Material Indicator:	N
Commercial TSD Indicator:	No
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Handler Date of Last Change:	20220606
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years

Year: 2019

Click Here for Biennial Reporting System Data:

Year: 2017

Click Here for Biennial Reporting System Data:

Year: 2015

Click Here for Biennial Reporting System Data:

Year: 2013

Click Here for Biennial Reporting System Data:

Year: 2007

Click Here for Biennial Reporting System Data:

Year: 2005

Click Here for Biennial Reporting System Data:

Year: 2003

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDPAK INC (Continued)

1001481048

[Click Here for Biennial Reporting System Data:](#)

Year: 2001

[Click Here for Biennial Reporting System Data:](#)

Hazardous Waste Summary:

Waste Code: D001
Waste Description: IGNITABLE WASTE

Waste Code: D002
Waste Description: CORROSIVE WASTE

Waste Code: D003
Waste Description: REACTIVE WASTE

Waste Code: D005
Waste Description: BARIUM

Waste Code: D007
Waste Description: CHROMIUM

Waste Code: D009
Waste Description: MERCURY

Waste Code: D018
Waste Description: BENZENE

Waste Code: D035
Waste Description: METHYL ETHYL KETONE

Waste Code: D040
Waste Description: TRICHLOROETHYLENE

Waste Code: F001
Waste Description: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F002
Waste Description: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F003
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDPAK INC (Continued)

1001481048

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

Waste Code: F005

Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F022

Waste Description: WASTES (EXCEPT WASTEWATER AND SPENT CARBON FROM HYDROGEN CHLORIDE PURIFICATION) FROM THE MANUFACTURING USE (AS A REACTANT, CHEMICAL INTERMEDIATE, OR COMPONENT IN A FORMULATING PROCESS) OF TETRA-, PENTA-, OR HEXACHLOROBENZENES UNDER ALKALINE CONDITIONS.

Handler - Owner Operator:

Owner/Operator Indicator: Operator
Owner/Operator Name: ANDPAK INC.
Legal Status: Private
Date Became Current: 19990901
Owner/Operator Address: 400 JARVIS DRIVE
Owner/Operator City,State,Zip: MORGAN HILL, CA 95037-0000
Owner/Operator Telephone: 408-782-2500
Owner/Operator Telephone Ext: 112
Owner/Operator Email: RVARIEN@ANDPAK.COM

Owner/Operator Indicator: Operator
Owner/Operator Name: ANDPAK INC.
Legal Status: Private
Date Became Current: 19990901
Owner/Operator Address: 400 JARVIS DRIVE
Owner/Operator City,State,Zip: MORGAN HILL, CA 95037-0000
Owner/Operator Telephone: 408-782-2500
Owner/Operator Telephone Ext: 112
Owner/Operator Email: RVARIEN@ANDPAK.COM

Owner/Operator Indicator: Operator
Owner/Operator Name: ANDPAK INC.
Legal Status: Private
Date Became Current: 19990901
Owner/Operator Address: 400 JARVIS DRIVE
Owner/Operator City,State,Zip: MORGAN HILL, CA 95037-0000
Owner/Operator Telephone: 408-782-2500
Owner/Operator Telephone Ext: 112
Owner/Operator Email: RVARIEN@ANDPAK.COM

Owner/Operator Indicator: Owner

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDPAK INC (Continued)

1001481048

Owner/Operator Name: JACK DOUGLASS
Legal Status: Private
Date Became Current: 19790701
Owner/Operator Address: 18330 SUTTER BLVD.
Owner/Operator City,State,Zip: MORGAN HILL, CA 95037

Owner/Operator Indicator: Operator
Owner/Operator Name: ANDPAK INC.
Legal Status: Private
Date Became Current: 19790701

Owner/Operator Indicator: Owner
Owner/Operator Name: PACKERS PARTNERS PROPERTIES LLC
Legal Status: Private
Date Became Current: 19990901
Owner/Operator Address: 18330 SUTTER BOULEVARD
Owner/Operator City,State,Zip: MORGAN HILL, CA 95037
Owner/Operator Telephone: 408-825-1800
Owner/Operator Email: DVARIEN@ANDPAK.COM

Owner/Operator Indicator: Owner
Owner/Operator Name: PACKERS PARTNERS PROPERTIES LLC
Legal Status: Private
Date Became Current: 19990901
Owner/Operator Address: 18330 SUTTER BOULEVARD
Owner/Operator City,State,Zip: MORGAN HILL, CA 95037
Owner/Operator Telephone: 408-825-1800
Owner/Operator Email: DVARIEN@ANDPAK.COM

Owner/Operator Indicator: Operator
Owner/Operator Name: ANDPAK INC.
Legal Status: Private
Date Became Current: 19790701

Owner/Operator Indicator: Owner
Owner/Operator Name: PACKERS PARTNERS PROPERTIES LTD
Legal Status: Private
Date Became Current: 19990901
Owner/Operator Address: 18330 SUTTER BOULEVARD
Owner/Operator City,State,Zip: MORGAN HILL, CA 95037
Owner/Operator Telephone: 408-825-1800

Owner/Operator Indicator: Operator
Owner/Operator Name: ANDPAK, INC.
Legal Status: Private
Date Became Current: 19990901

Owner/Operator Indicator: Owner
Owner/Operator Name: JACK DOUGLASS
Legal Status: Private
Date Became Current: 19790701
Owner/Operator Address: 18330 SUTTER BOULEVARD
Owner/Operator City,State,Zip: MORGAN HILL, CA 95037

Owner/Operator Indicator: Operator
Owner/Operator Name: ANDPAK INC.
Legal Status: Private

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDPAK INC (Continued)

1001481048

Date Became Current: 19790701

Owner/Operator Indicator: Owner
Owner/Operator Name: PACKERS PARTNERS PROPS LTD
Legal Status: Private
Date Became Current: 19990901
Owner/Operator Address: 18330 SUTTER BLVD
Owner/Operator City,State,Zip: MORGAN HILL, CA 95037
Owner/Operator Telephone: 408-825-1800

Owner/Operator Indicator: Owner
Owner/Operator Name: JACK DOUGLASS
Legal Status: Private
Owner/Operator Address: 2800 BOWERS AVE
Owner/Operator City,State,Zip: SANTA CLARA, CA 95051
Owner/Operator Telephone: 408-727-2800

Owner/Operator Indicator: Owner
Owner/Operator Name: JACK DOUGLASS
Legal Status: Private
Date Became Current: 19790701

Owner/Operator Indicator: Operator
Owner/Operator Name: ANDPAK INC
Legal Status: Private
Date Became Current: 19990901

Owner/Operator Indicator: Owner
Owner/Operator Name: PACKERS PARTNERS PROPERTIES LLC
Legal Status: Private
Date Became Current: 19990901
Owner/Operator Address: 18330 SUTTER BOULEVARD
Owner/Operator City,State,Zip: MORGAN HILL, CA 95037
Owner/Operator Telephone: 408-825-1800
Owner/Operator Email: DVARIEN@ANDPAK.COM

Historic Generators:

Receive Date: 20140303
Handler Name: ANDPAK, INC
Federal Waste Generator Description: Large Quantity Generator
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No

Receive Date: 20160217
Handler Name: ANDPAK, INC.
Federal Waste Generator Description: Large Quantity Generator
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDPAK INC (Continued)

1001481048

Receive Date: 20180213
Handler Name: ANDPAK INC
Federal Waste Generator Description: Large Quantity Generator
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20210520
Handler Name: ANDPAK INC
Federal Waste Generator Description: Large Quantity Generator
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20220228
Handler Name: ANDPAK INC
Federal Waste Generator Description: Large Quantity Generator
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 19990408
Handler Name: ANDPAK E M A INC
Federal Waste Generator Description: Small Quantity Generator
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No

Receive Date: 20001012
Handler Name: ANDPAK MORGAN HILL
Federal Waste Generator Description: Large Quantity Generator
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No

Receive Date: 20020222

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDPAK INC (Continued)

1001481048

Handler Name: ANDPAK INC.
Federal Waste Generator Description: Large Quantity Generator
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No

Receive Date: 20040223
Handler Name: ANDPAK INC.
Federal Waste Generator Description: Large Quantity Generator
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No

Receive Date: 20060214
Handler Name: ANDPAK INC.
Federal Waste Generator Description: Large Quantity Generator
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No

Receive Date: 20080324
Handler Name: ANDPAK INC.
Federal Waste Generator Description: Large Quantity Generator
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No

List of NAICS Codes and Descriptions:

NAICS Code: 325998
NAICS Description: ALL OTHER MISCELLANEOUS CHEMICAL PRODUCT AND PREPARATION MANUFACTURING

Facility Has Received Notices of Violation:

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Records/Reporting
Date Violation was Determined: 20151005
Actual Return to Compliance Date: 20151109
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: 20151104
Enforcement Identifier: 602
Date of Enforcement Action: 20151005
Enforcement Responsible Agency: State
Corrective Action Component: No

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDPAK INC (Continued)

1001481048

Enforcement Type: WRITTEN INFORMAL

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 20151005
Actual Return to Compliance Date: 20151109
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: 20151104
Enforcement Identifier: 602
Date of Enforcement Action: 20151005
Enforcement Responsible Agency: State
Corrective Action Component: No
Enforcement Type: WRITTEN INFORMAL

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 20151005
Actual Return to Compliance Date: 20151109
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: 20151104
Enforcement Identifier: 602
Date of Enforcement Action: 20151005
Enforcement Responsible Agency: State
Corrective Action Component: No
Enforcement Type: WRITTEN INFORMAL

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 20151005
Actual Return to Compliance Date: 20151109
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: 20151104
Enforcement Identifier: 602
Date of Enforcement Action: 20151005
Enforcement Responsible Agency: State
Corrective Action Component: No
Enforcement Type: WRITTEN INFORMAL

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 20191115
Actual Return to Compliance Date: 20191125
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 20151005
Actual Return to Compliance Date: 20151109

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDPAK INC (Continued)

1001481048

Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: 20151104
Enforcement Identifier: 602
Date of Enforcement Action: 20151005
Enforcement Responsible Agency: State
Corrective Action Component: No
Enforcement Type: WRITTEN INFORMAL

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 20151005
Actual Return to Compliance Date: 20151109
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: 20151104
Enforcement Identifier: 602
Date of Enforcement Action: 20151005
Enforcement Responsible Agency: State
Corrective Action Component: No
Enforcement Type: WRITTEN INFORMAL

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 20151005
Actual Return to Compliance Date: 20151109
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: 20151104
Enforcement Identifier: 602
Date of Enforcement Action: 20151005
Enforcement Responsible Agency: State
Corrective Action Component: No
Enforcement Type: WRITTEN INFORMAL

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 20191115
Actual Return to Compliance Date: 20191211
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 20151005
Actual Return to Compliance Date: 20151109
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: 20151104
Enforcement Identifier: 602
Date of Enforcement Action: 20151005
Enforcement Responsible Agency: State
Corrective Action Component: No

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDPAK INC (Continued)

1001481048

Enforcement Type: WRITTEN INFORMAL

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 20151005
Actual Return to Compliance Date: 20151109
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: 20151104
Enforcement Identifier: 602
Date of Enforcement Action: 20151005
Enforcement Responsible Agency: State
Corrective Action Component: No
Enforcement Type: WRITTEN INFORMAL

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Records/Reporting
Date Violation was Determined: 20151005
Actual Return to Compliance Date: 20151109
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: 20151104
Enforcement Identifier: 602
Date of Enforcement Action: 20151005
Enforcement Responsible Agency: State
Corrective Action Component: No
Enforcement Type: WRITTEN INFORMAL

Found Violation: Yes
Agency Which Determined Violation: EPA
Violation Short Description: TSD IS-Contingency Plan and Emergency Procedures
Date Violation was Determined: 20180523
Actual Return to Compliance Date: 20180622
Return to Compliance Qualifier: Observed
Violation Responsible Agency: EPA

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 20151005
Actual Return to Compliance Date: 20151109
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: 20151104
Enforcement Identifier: 602
Date of Enforcement Action: 20151005
Enforcement Responsible Agency: State
Corrective Action Component: No
Enforcement Type: WRITTEN INFORMAL

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 20151005
Actual Return to Compliance Date: 20151109

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDPAK INC (Continued)

1001481048

Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: 20151104
Enforcement Identifier: 602
Date of Enforcement Action: 20151005
Enforcement Responsible Agency: State
Corrective Action Component: No
Enforcement Type: WRITTEN INFORMAL

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 20151005
Actual Return to Compliance Date: 20151109
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: 20151104
Enforcement Identifier: 602
Date of Enforcement Action: 20151005
Enforcement Responsible Agency: State
Corrective Action Component: No
Enforcement Type: WRITTEN INFORMAL

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 20151005
Actual Return to Compliance Date: 20151109
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: 20151104
Enforcement Identifier: 602
Date of Enforcement Action: 20151005
Enforcement Responsible Agency: State
Corrective Action Component: No
Enforcement Type: WRITTEN INFORMAL

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Manifest
Date Violation was Determined: 20151005
Actual Return to Compliance Date: 20151109
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: 20151104
Enforcement Identifier: 602
Date of Enforcement Action: 20151005
Enforcement Responsible Agency: State
Corrective Action Component: No
Enforcement Type: WRITTEN INFORMAL

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 20151005
Actual Return to Compliance Date: 20151109
Return to Compliance Qualifier: Documented

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDPAK INC (Continued)

1001481048

Violation Responsible Agency: State
Scheduled Compliance Date: 20151104
Enforcement Identifier: 602
Date of Enforcement Action: 20151005
Enforcement Responsible Agency: State
Corrective Action Component: No
Enforcement Type: WRITTEN INFORMAL

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 20151005
Actual Return to Compliance Date: 20151109
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: 20151104
Enforcement Identifier: 602
Date of Enforcement Action: 20151005
Enforcement Responsible Agency: State
Corrective Action Component: No
Enforcement Type: WRITTEN INFORMAL

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 20151005
Actual Return to Compliance Date: 20151109
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: 20151104
Enforcement Identifier: 602
Date of Enforcement Action: 20151005
Enforcement Responsible Agency: State
Corrective Action Component: No
Enforcement Type: WRITTEN INFORMAL

Evaluation Action Summary:
Evaluation Date: 20151005
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Actual Return to Compliance Date: 20151109
Scheduled Compliance Date: 20151104

Evaluation Date: 20151005
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Actual Return to Compliance Date: 20151109
Scheduled Compliance Date: 20151104

Evaluation Date: 20151005
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Actual Return to Compliance Date: 20151109
Scheduled Compliance Date: 20151104

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDPAK INC (Continued)

1001481048

Evaluation Date: 20151005
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Actual Return to Compliance Date: 20151109
Scheduled Compliance Date: 20151104

Evaluation Date: 20191115
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Actual Return to Compliance Date: 20191125

Evaluation Date: 20151005
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Actual Return to Compliance Date: 20151109
Scheduled Compliance Date: 20151104

Evaluation Date: 20151005
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Actual Return to Compliance Date: 20151109
Scheduled Compliance Date: 20151104

Evaluation Date: 20151005
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Actual Return to Compliance Date: 20151109
Scheduled Compliance Date: 20151104

Evaluation Date: 20191115
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Actual Return to Compliance Date: 20191211

Evaluation Date: 20151005
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Actual Return to Compliance Date: 20151109
Scheduled Compliance Date: 20151104

Evaluation Date: 20151005
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Actual Return to Compliance Date: 20151109
Scheduled Compliance Date: 20151104

Evaluation Date: 20151005
Evaluation Responsible Agency: State

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDPAK INC (Continued)

1001481048

Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Actual Return to Compliance Date:	20151109
Scheduled Compliance Date:	20151104
Evaluation Date:	20180523
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	DFERN
Actual Return to Compliance Date:	20180622
Evaluation Date:	20151005
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Actual Return to Compliance Date:	20151109
Scheduled Compliance Date:	20151104
Evaluation Date:	20151005
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Actual Return to Compliance Date:	20151109
Scheduled Compliance Date:	20151104
Evaluation Date:	20151005
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Actual Return to Compliance Date:	20151109
Scheduled Compliance Date:	20151104
Evaluation Date:	20151005
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Actual Return to Compliance Date:	20151109
Scheduled Compliance Date:	20151104
Evaluation Date:	20151005
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Actual Return to Compliance Date:	20151109
Scheduled Compliance Date:	20151104
Evaluation Date:	20151005
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Actual Return to Compliance Date:	20151109
Scheduled Compliance Date:	20151104
Evaluation Date:	20151005
Evaluation Responsible Agency:	State
Found Violation:	Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDPAK INC (Continued)

1001481048

Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Actual Return to Compliance Date:	20151109
Scheduled Compliance Date:	20151104
Evaluation Date:	20151005
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Actual Return to Compliance Date:	20151109
Scheduled Compliance Date:	20151104

US AIRS MINOR:

Envid:	1001481048
Region Code:	09
Programmatic ID:	AIR CABAA00006085MAC01
Facility Registry ID:	110000523862
Primary SIC Code:	9999
NAICS Code:	325998
Default Air Classification Code:	MIN
Facility Type of Ownership Code:	POF

**C16
ESE
< 1/8
0.118 mi.
622 ft.**

**ANDPAK, INC.
400 JARVIS DR
MORGAN HILL, CA 95037

Site 5 of 7 in cluster C**

**AST A100340354
N/A**

**Relative:
Higher**

AST:

**Actual:
366 ft.**

Name:	ANDPAK, INC.
Address:	400 JARVIS DR
City/Zip:	MORGAN HILL,95037
Owner:	Dennis Wagner
CERSID:	10076206
Facility ID:	43-004-010885
Business Name:	Packers Partners
Phone:	408-782-2500x112
Mailing Address:	400 Jarvis Dr
Mailing Address City:	Morgan Hill
Mailing Address State:	CA
Mailing Address Zip Code:	95037
Operator Name:	Richard Varien
Operator Phone:	408-782-2500x112
Owner Phone:	408-727-2800
Owner Mail Address:	400 JARVIS DR
Owner State:	CA
Owner Zip Code:	95037
Owner Country:	United States
Property Owner Name:	Packer's Partners
Property Owner Phone:	408-825-1800
Property Owner Mailing Address:	18330 Sutter Blvd.
Property Owner City:	Morgan Hill
Property Owner Stat :	CA
Property Owner Zip Code:	95037
Property Owner Country:	United States
EPAID:	CAR000050989

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDPAK, INC. (Continued)

A100340354

Name: ANDPAK, INC
Address: 400 JARVIS DR
City/Zip: MORGAN HILL,
Certified Unified Program Agencies: Santa Clara County
Owner: ANDPAK, INC
Total Gallons: 1,400

**C17
ESE
< 1/8
0.118 mi.
622 ft.**

**ANDPAK INC
400 JARVIS DR
MORGAN HILL, CA 95037**

**CUPA Listings
NPDES
WDS**

**1005452234
N/A**

Site 6 of 7 in cluster C

**Relative:
Higher**

CUPA SANTA CLARA:

**Actual:
366 ft.**

Name: ANDPAK INC
Address: 400 JARVIS DR
City,State,Zip: MORGAN HILL, CA 95037
Region: SANTA CLARA
Program Description: GENERATES 5 TO <25 TONS/YR (RCRA LQG)
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.145656
Longitude: -121.658534
Record ID: PR0367413
Facility ID: FA0252420

Name: ANDPAK INC
Address: 400 JARVIS DR
City,State,Zip: MORGAN HILL, CA 95037
Region: SANTA CLARA
Program Description: HMBP FACILITY, 22+ CHEMICALS
Program Identifier: DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude: 37.145656
Longitude: -121.658534
Record ID: PR0376000
Facility ID: FA0252420

Name: ANDPAK INC
Address: 400 JARVIS DR
City,State,Zip: MORGAN HILL, CA 95037
Region: SANTA CLARA
PE#: 2011
Program Description: APSA FACILITY-SPCC TEMPLATE (<10,000 GAL CAP)
Program Identifier: DEH PERMIT-ABOVEGROUND PETROLEUM STORAGE ACT PROGRAM
Latitude: 37.145656
Longitude: -121.658534
Record ID: PR0399642
Facility ID: FA0252420

NPDES:

Name: ANDPAK INC
Address: 400 JARVIS DR
City,State,Zip: MORGAN HILL, CA 95037
Facility Status: Active
NPDES Number: CAS000001
Region: 3
Agency Number: 0
Regulatory Measure ID: 186399

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDPAK INC (Continued)

1005452234

Order Number: 97-03-DWQ
WDID: 3 43I015158
Regulatory Measure Type: Enrollee
Program Type: Industrial
Effective Date Of Regulatory Measure: 05/20/1999
Discharge Address: 400 Jarvis Dr
Discharge Name: Andpak Inc
Discharge City: Morgan Hill
Discharge State: California
Discharge Zip: 95037

NPDES as of 03/2018:

NPDES Number: CAS000001
Status: Active
Agency Number: 0
Region: 3
Regulatory Measure ID: 186399
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
WDID: 3 43I015158
Program Type: Industrial
Effective Date Of Regulatory Measure: 05/20/1999
Discharge Name: Andpak Inc
Discharge Address: 400 Jarvis Dr
Discharge City: Morgan Hill
Discharge State: California
Discharge Zip: 95037

Region: 3
Regulatory Measure ID: 186399
Regulatory Measure Type: Industrial
WDID: 3 43I015158
Received Date: 05/09/2008
Processed Date: 05/20/1999
Status: Active
Status Date: 05/20/1999
Place Size: 179165
Place Size Unit: SqFt
Contact: Patrick Brundage
Contact Title: EHS Manager
Contact Phone: 877-272-8007
Contact Phone Ext: 1150
Contact Email: pbrundage@andpak.com
Operator Name: Andpak Inc
Operator Address: 400 Jarvis Dr
Operator City: Morgan Hill
Operator State: California
Operator Zip: 95037
Operator Contact: Richard Varien
Operator Contact Title: Vice President
Operator Contact Phone: 877-272-8007
Operator Contact Phone Ext: 1112
Operator Contact Email: dvarien@andpak.com
Operator Type: Private Business
Developer State: California
Emergency Phone: 408-621-8003
Dir Discharge Uswater Ind: N
Receiving Water Name: Municipal Storm Water System

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDPAK INC (Continued)

1005452234

Certifier: Richard Varien
Certifier Title: Vice President
Certification Date: 11-MAY-15
Primary Sic: 2899-Chemicals and Chemical Preparations, NEC

Name: ANDPAK INC
Address: 400 JARVIS DR
City,State,Zip: MORGAN HILL, CA 95037
WDID: 3 43I015158
Regulatory Measure Type: Industrial
Status: Active
Status Date: 05/20/1999
Operator Name: Andpak Inc
Operator Address: 400 Jarvis Dr
Operator City: Morgan Hill
Operator State: California
Operator Zip: 95037

NPDES as of 03/2018:

NPDES Number: CAS000001
Status: Active
Agency Number: 0
Region: 3
Regulatory Measure ID: 186399
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
WDID: 3 43I015158
Program Type: Industrial
Effective Date Of Regulatory Measure: 05/20/1999
Discharge Name: Andpak Inc
Discharge Address: 400 Jarvis Dr
Discharge City: Morgan Hill
Discharge State: California
Discharge Zip: 95037

Region: 3
Regulatory Measure ID: 186399
Regulatory Measure Type: Industrial
WDID: 3 43I015158
Received Date: 05/09/2008
Processed Date: 05/20/1999
Status: Active
Status Date: 05/20/1999
Place Size: 179165
Place Size Unit: SqFt
Contact: Patrick Brundage
Contact Title: EHS Manager
Contact Phone: 877-272-8007
Contact Phone Ext: 1150
Contact Email: pbrundage@andpak.com
Operator Name: Andpak Inc
Operator Address: 400 Jarvis Dr
Operator City: Morgan Hill
Operator State: California
Operator Zip: 95037
Operator Contact: Richard Varien
Operator Contact Title: Vice President

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDPAK INC (Continued)

1005452234

Operator Contact Phone: 877-272-8007
Operator Contact Phone Ext: 1112
Operator Contact Email: dvarien@andpak.com
Operator Type: Private Business
Developer State: California
Emergency Phone: 408-621-8003
Dir Discharge Uswater Ind: N
Receiving Water Name: Municipal Storm Water System
Certifier: Richard Varien
Certifier Title: Vice President
Certification Date: 11-MAY-15
Primary Sic: 2899-Chemicals and Chemical Preparations, NEC

WDS:

Name: ANDPAK INC
Address: 400 JARVIS DR
City: MORGAN HILL
Facility ID: Central Coastal 43I015158
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 3
Agency Name: ANDPAK INC
Agency City,St,Zip: 0
SIC Code: 0
Design Flow: 0
Baseline Flow: 0
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

**C18
ESE
< 1/8
0.118 mi.
622 ft.**

**ANDPAK, INC.
400 JARVIS DR
MORGAN HILL, CA 95037
Site 7 of 7 in cluster C**

**CERS HAZ WASTE
CERS TANKS
CERS**

**S121794213
N/A**

**Relative:
Higher
Actual:
366 ft.**

CERS HAZ WASTE:
Name: ANDPAK, INC.
Address: 400 JARVIS DR
City,State,Zip: MORGAN HILL, CA 95037
Site ID: 92285
CERS ID: 10076206
CERS Description: RCRA LQ HW Generator
Name: ANDPAK, INC.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDPAK, INC. (Continued)

S121794213

Address: 400 JARVIS DR
City,State,Zip: MORGAN HILL, CA 95037
Site ID: 92285
CERS ID: 10076206
CERS Description: Hazardous Waste Generator

CERS TANKS:

Name: ANDPAK, INC.
Address: 400 JARVIS DR
City,State,Zip: MORGAN HILL, CA 95037
Site ID: 92285
CERS ID: 10076206
CERS Description: Aboveground Petroleum Storage

CERS:

Name: ANDPAK, INC.
Address: 400 JARVIS DR
City,State,Zip: MORGAN HILL, CA 95037
Site ID: 92285
CERS ID: 10076206
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 10-05-2015
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: RCRA Large Quantity Generator Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 11/09/2015. Facility s Biennial Report on 2013 activities did not include all the requirements of 66262.41(b).

Facility s

Biennial Report on 2013 activities did not include the identification number, name and address for each off-site TSDf in the United States to which waste was shipped during the year (CCR 66262.41(b)(3)). All applicable information was missing for Clean Harbors Aragonite LLC (EPA ID# UTD981552177) and Clean Harbors Environmental Services (EPA ID# ARD069748192). Facility s Biennial Report did not include required information for waste streams with California Hazardous Waste Category Numbers 181, 281, and 352 per CCR 66262.41(b)(5).

Submit the

report to DTSC with all required information. Forms are available at www.dtsc.ca.gov. Keep the report for at least 3 years from the due date. [CCR 66262.40, 66262.41]

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 10-05-2015
Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11
Violation Description: Failure to determine if the waste generated is a hazardous waste.
Violation Notes: Returned to compliance on 11/09/2015.

-A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDPAK, INC. (Continued)

S121794213

container of an unknown liquid was observed in the fume hood of the mining cylinder production location in Area D/E. -Dark, brown-gray sludge and an unidentified tray of liquid were observed under the water bath in Area D/E. -White powder was observed on the floor, in the fume hood, and on equipment in the Clean Room. -A 55 gallon drum labeled Contaminated Plant Food and particulate rinse water from bottle filler equipment was observed in Area G. _____ - Area G and Area C contained containers labeled as Material Under Review: Not for Production. The facility confirmed that the material is expired/no longer meets production standards and is currently deciding if the material has a secondary use. Ensure that materials are not being accumulated speculatively (CCR 66260.10). If materials can be used or are determined to be a retrograde material, provide inspector with documentation of their [Truncated]

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 10-05-2015
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: RCRA Large Quantity Generator Program - Administration/Documentation - General

Violation Notes: Returned to compliance on 11/09/2015. Facility failed to notify the Department of aerosol can puncturing.

_____ Puncturing

of aerosol cans for the purpose of disposal is allowed, but notifying the Department of this practice is required. A template outlining the required notification information will be provided to the facility by the inspector.

_____ Submit an

aerosol can puncturing notification pursuant to the requirements outlined in 25201.16(j).

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 10-05-2015
Citation: 22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16

Violation Description: Failure to provide employees within the first six months after the date of their employment, or assignment to the facility, or to work unsupervised, or to a new position at a facility with hazardous waste training to ensure employees are competent in the following areas: hazardous waste management procedures (including contingency plan implementation) relevant to the positions in which they are employed, emergency response and emergency equipment, and procedures for using, inspecting, repairing, and replacing facility emergency and monitoring equipment. In addition, the owner/operator shall ensure facility personnel take part in an annual review of the initial training and training records training records on current personnel shall be kept until closure of the facility. Training records on former employees shall be kept for at least three years from the date the employee last

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDPAK, INC. (Continued)

S121794213

Violation Notes:	worked at the facility. The records shall include the following: the job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job; a written job description for each position, duties of facility personnel assigned to each position, and a written description of the type and amount of both introductory and continuing training that will be given to each person filling a position. Returned to compliance on 11/09/2015. Observations of improper hazardous waste management during the inspection, as well as the type of violations observed, are consistent with employees not receiving adequate training on hazardous waste management procedures. The Manager and Supervisor Training Guide and the Emergency Response Team Training Guide provided to the inspector for review of facility training procedures did not include any hazardous waste management training.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS,
Site ID:	92285
Site Name:	ANDPAK, INC.
Violation Date:	11-15-2019
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 12/11/2019. Update submitted Hazardous Materials Inventory to include a trade secret disclosure form (https://calepa.ca.gov/cupa/publications/) for each material reported to be a trade secret (6 total). Update submitted Hazardous Materials Inventory to correct reported units to indicate in what state they are being stored in: gases= cubic ft., liquids = gal, solids = lbs (see liquid nitrogen, Dymel-134, Dymel-152, Dymel Ether). Update to reflect that compressed gases are stored at above ambient pressures.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	92285
Site Name:	ANDPAK, INC.
Violation Date:	10-05-2015
Citation:	22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
Violation Description:	Failure to provide employees within the first six months after the date of their employment, or assignment to the facility, or to work unsupervised, or to a new position at a facility with hazardous waste training to ensure employees are competent in the following areas: hazardous waste management procedures (including contingency plan implementation) relevant to the positions in which they are employed, emergency response and emergency equipment, and procedures for using, inspecting, repairing, and replacing facility emergency and monitoring equipment. In addition, the owner/operator shall ensure facility personnel take part in an annual review of the initial training and training records training records on current personnel shall be kept

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDPAK, INC. (Continued)

S121794213

until closure of the facility. Training records on former employees shall be kept for at least three years from the date the employee last worked at the facility. The records shall include the following: the job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job; a written job description for each position, duties of facility personnel assigned to each position, and a written description of the type and amount of both introductory and continuing training that will be given to each person filling a position.
Returned to compliance on 11/09/2015.

Violation Notes: _____ Facility
compiles checklists for information covered in employee training sessions for each employee in attendance. Training sessions include hazardous waste management training for a small number of staff, emergency response training for the emergency response team, and HazComm training for all staff. The employee training records do not include all of the required information, such as job title and written job description. Documents confirm that hazardous waste training is not provided to all staff that have a position that has hazardous waste management responsibility.

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 07-02-1999
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient Report
Violation Notes: Non-submittal of Annual Report. Due 7//1/1999
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS,

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 10-05-2015
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 11/09/2015. Employee emergency response training was reviewed during the inspection. Not all employees have received emergency response training and employee training documentation is inadequately documented.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 10-05-2015
Citation: HSC 6.5 Multiple Sections - California Health and Safety Code, Chapter 6.5, Section(s) Multiple Sections

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDPAK, INC. (Continued)

S121794213

Violation Description:

RCRA Large Quantity Generator Program - Abandonment/Illegal Disposal/Unauthorized Treatment - General

Violation Notes:

Returned to compliance on 11/09/2015.

Unsealed

containers that are contaminated with solvents, flammable liquids, waste paints, and other hazardous wastes are accumulated in open areas and on pallets throughout the facility prior to select staff sorting the containers for disposal, making empty container determinations, and conducting container emptying practices (pursuant to CCR 66261.7). Flammable liquids and solvents are able to evaporate and hazardous liquids are able to solidify during this accumulation process.

Containers that are determined to be empty are recycled as non-hazardous waste and drums are returned to manufacturer. In addition to the above practice, contaminated containers >5 gallons are being crushed for hazardous waste disposal. Treatment means any method, technique, or process which is designed to change the physical, chemical, or biological character or composition of any hazardous waste or any material contained [Truncated]

Violation Division:

Santa Clara County Environmental Health

Violation Program:

HWLQG

Violation Source:

CERS,

Site ID:

92285

Site Name:

ANDPAK, INC.

Violation Date:

10-05-2015

Citation:

22 CCR 15 66265.177 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.177

Violation Description:

Failure to ensure incompatible waste and/or materials are not placed or stored in the same container or nearby or into an unwashed container, which previously contained incompatible waste and/or materials, so that it does not potentially result in the following: 1) Generate extreme heat or pressure, fire or explosion, or violent reaction; 2) Produce uncontrolled toxic mists, fumes, dusts, or gases in sufficient quantities to threaten human health or the environment; 3) Produce uncontrolled flammable fumes or gases in sufficient quantities to pose a risk of fire or explosions; 4) Damage the structural integrity of the device or facility containing the waste; or 5) Through other like means threaten human health or the environment.

Violation Notes:

Returned to compliance on 11/09/2015.

-Facility

collects contaminated containers on pallets in Area H, the Contaminated Container Accumulation Area next to Area H, and Area D/E (Hazardous Waste Collection Area), and other areas throughout the facility for subsequent sorting, empty container determinations, and container emptying practices (pursuant to 66261.7) by selected staff. Sorting and emptying occurs approximately every two days or on an as needed basis. Accumulated containers are contaminated with incompatible materials, including but not limited to catalyst epoxy, base epoxy, solvents, acids (chromic acid, MEK, Toluene), and bases. Container collection areas are hazardous waste storage areas. Any containers and hazardous waste that is accumulated must be managed per hazardous waste requirements, including separation of incompatible materials. -Unlabeled, white buckets containing contaminated debris are located throughout the [Truncated]

Violation Division:

Santa Clara County Environmental Health

Violation Program:

HWLQG

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDPAK, INC. (Continued)

S121794213

Violation Source: CERS,

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 11-15-2019
Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11
Violation Description: Failure to determine if the waste generated is a hazardous waste.
Violation Notes: Returned to compliance on 11/25/2019. FOUR 55 GALLON DRUMS CONTAINING OFF SPEC GREASE LOCATED IN THE HAZARDOUS WASTE CENTRAL ACCUMULATION AREA WERE AWAITING HAZARDOUS WASTE DETERMINATIONS. IN SPEAKING WITH MR. PATRICK BRUNDAGE- ANDPAK EH&S MANAGER, MR. JOHN VILLAREAL-ANDPAK HAZARDOUS MATERIALS SUPERVISOR AND MR. MUSSIE BERHAN- ESCS ENVIRONMENTAL CONSULTANT THE FOUR DRUMS OF OFF SPEC GREASE WERE THERE FOR OVER THREE MONTHS DUE TO A CHANGE IN ENVIRONMENTAL WASTE CONTRACTORS. I EXPLAINED TO THEM THEY WERE A LARGE QUANTITY HAZARDOUS WASTE GENERATOR AND HAZARDOUS WASTE DETERMINATIONS MUST BE MADE IN A TIMELY MANNER. IMMEDIATELY EXPEDITE THE HAZARDOUS WASTE DETERMINATION ON THE MATERIAL IN THESE FOUR 55 GALLON DRUMS CONTAINING THE OFF SPEC GREASE. PROVIDE THE HAZARDOUS WASTE DETERMINATIONS TO HMCDC WITHIN 30 DAYS.

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 10-05-2015
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: RCRA Large Quantity Generator Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 11/09/2015.

_____ Facility
could not provide documentation of accumulation dates for universal waste and confirmed that universal waste has been picked up approximately twice since the facility opened in 99.

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 10-05-2015
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: RCRA Large Quantity Generator Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 11/09/2015.

_____ Facility s
universal waste in the universal waste accumulation area was not labeled per the requirements of CCR 66273.34. Computers, keyboards, used batteries, and universal waste lamps were observed on-site. Electronic waste (ex. computers, keyboards, etc.) must be labeled as Universal Waste-Electronic Device(s). Universal waste lamps (ex. fluorescent lamps) must be labeled as Universal Waste-Lamp(s) . Used

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDPAK, INC. (Continued)

S121794213

batteries or a container for used batteries must be labeled as Universal Waste-Battery(ies).

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 10-05-2015
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: RCRA Large Quantity Generator Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 11/09/2015.

Facility s

laboratory (Area L-2, Product Support) conducts experiments for quality assurance. Small scale experiments are conducted and hazardous waste streams are generated from the use of titrators, constant temperature baths, spray booths, autoclaves, density meters, corrosivity tests, and beaker experiments in the fume hood. Acids, bases, and product samples of varied composition are used in the laboratory. 2 x very small, open red cans (~15 oz.) labeled oily waste were observed in one fume hood of the laboratory. Employees stated that flammable waste solvent and samples from the constant temperature bath go into the two small, red cans. All other hazardous waste streams are disposed of in the hazardous waste accumulation area across the facility (Area D/E) on an as needed basis. The small, red cans are emptied into the facility s hazardous waste accumulation area when full. Please provide [Truncated]

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 10-05-2015
Citation: 19 CCR 6.95 25508(a)(1) - California Code of Regulations, Title 19, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
Violation Notes: Returned to compliance on 11/09/2015. - Facility did not provide property owner information on Facility Information Page. - The phone number for Patrick Brundage, EH&S Manager, is incorrect.

Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 07-01-2007
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failed to submit 2006-2007 annual report
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

ANDPAK, INC. (Continued)

S121794213

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 10-05-2015
Citation: HSC 6.5 Multiple Sections - California Health and Safety Code, Chapter 6.5, Section(s) Multiple Sections
Violation Description: RCRA Large Quantity Generator Program - Abandonment/Illegal Disposal/Unauthorized Treatment - General
Violation Notes: Returned to compliance on 11/09/2015.

Large bins in the Haz. Mat. Loading and Unloading Area were labeled "Contaminated Recycling." The facility confirmed that the bins were for containers emptied pursuant to 66261.7 (CA-Empty Standards) and are sent for recycling. Several containers in the "Contaminated Containers - Epoxy Part A and Syringes" bin contained a scrapable amount of residue.

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 10-05-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 11/09/2015. Facility's site map does not have the location of emergency response equipment depicted and does not contain a north orientation.

Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 10-05-2015
Citation: 22 CCR 12 66262.23(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.23(a)

Violation Description: Failure to properly complete the Hazardous Waste manifest.
Violation Notes: Returned to compliance on 11/09/2015.

Facility identified Used Oil as a Non D.O.T. Regulated Material on Manifest #007085607FLE (1/3/2014). Used Oil is a non-RCRA Hazardous waste, liquid and must be labeled accordingly on all manifests. Grease is labeled as a Non D.O.T. Regulated Material on Manifest #007085605FLE (1/3/2014), but is identified with California hazardous waste code: 352. Ensure that all waste streams are properly identified with correct waste names and waste codes.

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 10-05-2015
Citation: 22 CCR 12 66262.23(a)(4) - California Code of Regulations, Title 22,

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Elevation

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ANDPAK, INC. (Continued)

S121794213

Violation Description: Chapter 12, Section(s) 66262.23(a)(4)
Failure to send hazardous waste manifest copies to DTSC.
Violation Notes: Returned to compliance on 11/09/2015.

Manifest
#013499858JJK (12/29/2014) was reviewed at facility, but a copy of the manifest was not submitted to DTSC. No TSDF copy of manifest #013499858JJK (12/29/2014) was available for review at facility at the time of inspection. If facility did not receive a TSDF copy, an exception report must be submitted to DTSC within 45 days of the waste shipment.

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 10-05-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.

Violation Notes: Returned to compliance on 11/09/2015. Facility did not submit an Emergency Response/Contingency Plan with their HMBP submittal. Facility was informed in July, 2015 that a Emergency Response Plan was required and did not update HMBP submittal with the required information.

Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 10-05-2015
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173

Violation Description: Failure to properly close hazardous waste containers when not in active use.

Violation Notes: Returned to compliance on 11/09/2015.

-Yellow
bins labeled Contaminated Paper and Gloves, Base Only, red bins labeled Contaminated Paper and Gloves, Catalyst Only, and unlabeled white buckets containing contaminated paper and gloves waste were located throughout the entire facility. Both yellow and red bins are not constructed with closable lids, which require the bins to remain open at all times. The white buckets did not contain a lid and remained open at all times. -In the Automated Production Area, 2 x 5 gallon buckets of contaminated packets did not contain a lid and remained open at all times. -In Area L-3 (Second Production Area), 5 gallon buckets that contained a mixture of Waste Epoxy were open. - Contaminated Container accumulation areas located throughout the facility remain open at all times. NOTES: - Waste Ink containers may remain open when ink coaters are in use, but must be closed when equipment is not being [Truncated]

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

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ANDPAK, INC. (Continued)

S121794213

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 08-02-2016
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure of a Tier I qualified facility to have a completed SPCC Plan.
Violation Notes: Returned to compliance on 11/25/2019. SPCC plan provided did not include a completed "Section A" (required to be completed by all onshore non-production facilities). Additional clarifications needed in Table G-4, with reference to both Attachment 3.1 (inspection log) and 3.4 (training log)
Violation Division: Santa Clara County Environmental Health
Violation Program: APSA
Violation Source: CERS,

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 10-05-2015
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: RCRA Large Quantity Generator Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 11/09/2015.

Universal

waste lamps are leaned up against the wall without any containment in the Universal Waste accumulation area and electronic waste is stored on pallets without any other mode of containment. Ensure that Universal Waste is stored in a manner that prevents breakage in accordance with 66273.33 and 66273.33.5.

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 11-15-2019
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to 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 12/11/2019. Facility last submitted a complete Hazardous Materials Business Plan on 5/22/2018. Ensure to review and resubmit a complete HMBP on an annual basis.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 10-05-2015
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous

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ANDPAK, INC. (Continued)

S121794213

Violation Notes:

Waste, and starting accumulation date.
Returned to compliance on 11/09/2015.

Yellow

Violation Division:
Violation Program:
Violation Source:

bins for Contaminated Paper and Gloves, Base Only, red bins for Contaminated Paper and Gloves, Catalyst Only, and unidentified white buckets observed to hold contaminated paper and gloves are located throughout the entire facility. The yellow and red bins are labeled with the name of the contents and no other hazardous waste label information and the white buckets are unlabeled. The following containers were labeled with the Name of Contents, but no other hazardous waste label information was posted: - In the Automated Production Area, 2 x 5 gallon buckets of contaminated packets - In Area L-3 (Second Production Area), 5 gallon buckets that contained a mixture of Waste Epoxy - Waste Ink containers located throughout the entire facility. - 1 x box of Contaminated Containers in Silk Screen Area. Current system of collecting contaminated containers on pallets and in boxes does not meet the [Truncated]
Santa Clara County Environmental Health
HWLQG
CERS,

Site ID:
Site Name:
Violation Date:
Citation:

92285
ANDPAK, INC.
10-05-2015
22 CCR 15 66265.52 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.52

Violation Description:

Failure to include all of the following in the Contingency Plan: 1) A description of actions the facility personnel shall take response to fires, explosions, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water at the facility; 2) A description of arrangements agreed to by local police departments, fire departments, hospitals, contractors, and State and local emergency response teams to coordinate emergency services; 3) All names, addresses, and phone numbers (office and home) of all persons qualified to act as emergency coordinator and this list shall be kept up to date. Where more than one person is listed, one shall be named as primary emergency coordinator and others shall be listed in the order in which they will assume responsibility as alternates; 4) A list of all emergency equipment at the facility (such as fire extinguishing systems, spill control equipment, communications and alarm systems (internal and external), and decontamination equipment), where this equipment is required. This list shall be kept up to date. In addition, the plan shall include the location and a physical description of each item on the list, and a brief outline of its capabilities; 5) An evacuation plan for facility personnel where there is a possibility that evacuation could be necessary. This plan is to describe signal(s) to be used to begin evacuation, evacuation routes, and alternate evacuation routes (in cases where the primary routes could be blocked by releases of hazardous waste or fires); 6) The current telephone number of the California Emergency Management Agency; and 7) If the owner or operator has already prepared a Spill Prevention, Control, and Countermeasures (SPCC) or some other emergency or contingency plan, the owner or operator need only amend that plan to incorporate hazardous waste management provisions that are sufficient to comply with the requirements of this chapter.

Violation Notes:

Returned to compliance on 11/09/2015.

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ANDPAK, INC. (Continued)

S121794213

	contingency plan did not contain the addresses of the Emergency Coordinator (Primary & Descending List of Alternates), description of arrangements agreed to by local departments (Police, Fire, Hospitals, Contractors, State & Local Emergency Response), and Emergency Equipment Information (location, physical description, brief outline of capabilities) for fire extinguishing systems, spill control equipment, and all decontamination equipment.	Facility s
Violation Division:	Santa Clara County Environmental Health	
Violation Program:	HWLQG	
Violation Source:	CERS,	
Site ID:	92285	
Site Name:	ANDPAK, INC.	
Violation Date:	10-05-2015	
Citation:	HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple	
Violation Description:	RCRA Large Quantity Generator Program - Administration/Documentation - General	
Violation Notes:	Returned to compliance on 11/09/2015. Land Disposal Restrictions associated with all manifests were reviewed during the inspection. The LDR connected to the manifest did not always match the hazardous waste listed on the manifest.	
	An example of an LDR not matching the hazardous waste is Manifest #007568419FLE (6/23/2014). Flammable Liquids, Base (Toluene, MEK) is listed on the manifest, but the attached LDR is for Flammable Liquids-Catalyst Waste.	
	Ensure that all Land Disposal Restriction notifications contain the required information pursuant to CCR 66268.7 and all LDRs are accurately completed for the hazardous waste shipment.	
Violation Division:	Santa Clara County Environmental Health	
Violation Program:	HWLQG	
Violation Source:	CERS,	
Site ID:	92285	
Site Name:	ANDPAK, INC.	
Violation Date:	10-05-2015	
Citation:	HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple	
Violation Description:	RCRA Large Quantity Generator Program - Operations/Maintenance - General	
Violation Notes:	Returned to compliance on 11/09/2015.	
	Empty containers and drums larger than 5 gallons are located throughout the entire facility. The majority of the drums were marked as empty, but were not marked with the date it was emptied.	Empty
Violation Division:	Santa Clara County Environmental Health	
Violation Program:	HWLQG	
Violation Source:	CERS,	
Site ID:	92285	
Site Name:	ANDPAK, INC.	
Violation Date:	11-15-2019	
Citation:	HSC 6.67 25270.6(a)(1), 25270.6(a)(2) - California Health and Safety	

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ANDPAK, INC. (Continued)

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Violation Description:	Code, Chapter 6.67, Section(s) 25270.6(a)(1), 25270.6(a)(2) Failure to submit a tank facility statement on or before January 1 annually unless a current Business Plan has been submitted.
Violation Notes:	Returned to compliance on 12/11/2019. THE FACILITY FAILED TO SUBMIT ITS ANNUAL HAZARDOUS MATERIALS BUSINESS PLAN VIA THE CALIFORNIA ENVIRONMENTAL REPORTING SYSTEM WHICH WAS DUE ON MAY 22, 2019. THE FACILITY USES IT'S HAZARDOUS MATERIALS BUSINESS PLAN TO MEET THE ANNUAL TANK STATEMENT REQUIREMENT. SUBMIT AN UPDATE HAZARDOUS MATERIALS BUSINESS PLAN WITHIN 30 DAYS TO MEET THIS ANNUAL TANK STATEMENT SUBMITTAL REQUIREMENT.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	APSA
Violation Source:	CERS,
Site ID:	92285
Site Name:	ANDPAK, INC.
Violation Date:	10-05-2015
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 11/09/2015. - Inspector Ray Maiden contacted Andpak, Inc. in July, 2015 about some incorrect and missing information on Andpak's Hazardous Material Inventory submittal. Andpak confirmed that the Hazardous Materials Inventory did not accurately depict the hazardous materials on-site and would update the inventory. An update of the hazardous materials inventory was never submitted. - Observations during inspection are consistent with an inaccurate hazardous materials inventory and hazardous materials are located on-site that are not included in the hazardous materials inventory. Inspection observations confirmed that facility is in the process of a large-scale inventory project. Due to the amount of hazardous materials on-site and the movement of hazardous materials throughout the facility, Andpak is currently in consultation as to the best practice for hazardous materials inventory reporting.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HMRP
Violation Source:	CERS,
Site ID:	92285
Site Name:	ANDPAK, INC.
Violation Date:	10-05-2015
Citation:	22 CCR 15 66265.53 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.53
Violation Description:	Failure to maintain a copy of the contingency plan and all revisions: 1) At the facility; and 2) Submitted to all local police departments, fire departments, hospitals, and State and local emergency response teams that may be called upon to provide emergency services.
Violation Notes:	Returned to compliance on 11/09/2015.
	Contingency Plan was available on-site, but not provided to local emergency response teams.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS,

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ANDPAK, INC. (Continued)

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Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 10-05-2015
Citation: HSC 6.5 Multiple Sections - California Health and Safety Code, Chapter 6.5, Section(s) Multiple Sections
Violation Description: RCRA Large Quantity Generator Program - Abandonment/Illegal Disposal/Unauthorized Treatment - General
Violation Notes: Returned to compliance on 11/09/2015.

Yellow

bins for reusable rags contaminated with base wastes and red bins for reusable rags contaminated with catalyst wastes are located throughout the entire facility. The bins are labeled with the name of the contents and the phrase empty every night and no other hazardous waste label information. Label all used rags containers with all hazardous waste label requirements: Hazardous Waste, Facility Name, Address, Name of Contents, Hazardous Properties, Physical State, and Accumulation Date.

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 08-02-2016
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to maintain a complete copy of the SPCC Plan at the facility if the facility is normally attended at least four hours per day, or at the nearest field office if the facility is not so attended.
Violation Notes: Returned to compliance on 11/25/2019. Facility was unable to locate a signed copy of the SPCC plan onsite during the inspection.

Violation Division: Santa Clara County Environmental Health
Violation Program: APSA
Violation Source: CERS,

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 11-15-2019
Citation: 22 CCR 11 66261.7 - California Code of Regulations, Title 22, Chapter 11, Section(s) 66261.7

Violation Description: Failure to manage empty containers greater than 5 gallons in capacity that previously held a hazardous material/waste in accordance with 22 CCR 11 66261.7 including but not limited to the following: (e)(2) By reclaiming its scrap value onsite or shipping the container or inner liner to a person who reclaims its scrap value; or (3) By reconditioning or remanufacturing the container or inner liner onsite for subsequent reuse, or shipping the container or inner liner to a person who reconditions or remanufactures the container or inner liner; or (4) By shipping the container or inner liner to a supplier or to another intermediate collection location for accumulation prior to managing the container or inner liner pursuant to subsections (e)(2) or (e)(3) of 22 CCR 11 66261.7; or (i) By shipping the container or inner liner back to the supplier for the purpose of being refilled. (f) A container or an inner liner removed from a container larger than five gallons in capacity which is managed pursuant to subsection (e) of 22 CCR 11 66261.7 shall be marked with the date it

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ANDPAK, INC. (Continued)

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Violation Notes: has been emptied and shall be managed within one year of being emptied.
Returned to compliance on 12/11/2019. THE FACILITY DID NOT MARK A 275 GALLON POLYETHYLENE TOTE LOCATED OUTSIDE NEXT TO THE ELECTRICAL ROOM WITH THE DATE THE TOTE WAS EMPTIED. MARK THE 275 GALLON TOTE WITH THE DATE EMPTIED.

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-02-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Onsite for field verification of SPCC plan. Plan provided in pdf format upon request of Dept. Plan was reviewed offsite prior to inspection. Verified that plan adequately addresses all oil storage areas. Generally, oil is stored in 55 gallon drums in room fitted with a grated trench in front of each point of egress and spill kits throughout the facility (including loading and unloading areas) -Gutters drain to in-ground concrete vault with 30,000 gallon capacity. Vault can overflow to loading dock if needed. Loading dock is equipped with a secondary trench which flows to storm water system. Loading bay trench egress to stormwater system may be controlled/limited by closing a valve located in the loading area. Valve is normally open. --Exceptions to 55 gallon general containment rule are: emergency generator (double walled belly tank, fitted with overfill and rupture basin monitoring system) and product mix tanks (double walled closed top tanks, with overfill provided [Truncated])

Eval Division: Santa Clara County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-15-2019
Violations Found: Yes
Eval Type: Routine done by local agency

Eval Notes: A ABOVEGROUND PETROLEUM STORAGE ACT COMPLIANCE INSPECTION WAS CONDUCTED TODAY WITH MR. PATRICK BRUNDAGE-ANDPAK INC. EH&S MANAGER, MR. JOHN VILLAREAL-ANDPAK HAZARDOUS MATERIALS SUPERVISOR, MR. MUSSIE BERHAN- ESCS ENVIRONMENTAL CONSULTANT AND YONI FAJARDO-HMCD HAZARDOUS MATERIALS SPECIALIST. THE FACILITY IS A CHEMICAL REPACKAGING AND REFORMULATION FACILITY THAT HAS ABOVEGROUND PETROLEUM STORAGE ON SITE. THE FACILITY IS A TIER ONE SPCC QUALIFIED FACILITY THAT HAS UNDER 10,000 GALLONS OF PETROLEUM STORAGE. THE FACILITY USED THE EPA TIER I QUALIFIED SPCC PLAN TEMPLATE. THE FACILITY LAST UPDATED ITS SPCC TIER 1 TEMPLATE PLAN ON NOVEMBER 14, 2019 AND IT WAS SIGNED BY FACILITY MANAGEMENT. THE DESIGNATED SPCC MANAGER IS MR. PATRICK BRUNDAGE (ANDPAK EH&S MANAGER). ALL EMEPLOYEE AND REGULATORY EMERGENCY CONTACT INFORMATION WAS CURRENT IN THE SPCC PLAN. EXCEPT FOR A 400 GALLON DIESEL EMERGENCY GENERATOR ALL PETROLEUM STORAGE SUBJECT TO APSA IS STORED IN SEALED 55 GALLON [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: APSA
Eval Source: CERS,

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EPA ID Number

ANDPAK, INC. (Continued)

S121794213

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-05-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility is a chemical blending, reformulating, and repackaging plant that specializes in solvents, adhesives, epoxys, aerosols, flammable paints, surfactants, and corrosion inhibitors. Facility is comprised of QA laboratories, automated production rooms, staffed production rooms, a machine shop, a silk screen area, an aerosol blending and production area, a flammable paint blending area, multiple chemical blending rooms, a clean room (not currently used as a clean room), and several, large warehouse rooms and storage areas. The current number of hazardous materials on-site is unknown, but a review of the hazardous materials inventory submitted on 4/15/2015 and observations made during the inspection predict that approximately 180 hazardous materials/wastes located on-site. NOTES: - CERS ID: 10076206 - Facility's last HMBP submittal was 4/15/2015. - Facility was contacted about inaccurate and missing information in their HMBP submittal in July, 2015 by Inspector, [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-05-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility is a chemical blending, reformulating, and repackaging plant that specializes in solvents, adhesives, epoxys, aerosols, flammable paints, surfactants, and corrosion inhibitors. Facility is comprised of QA laboratories, automated production rooms, staffed production rooms, a machine shop, a silk screen area, an aerosol blending and production area, a flammable paint blending area, multiple chemical blending rooms, a clean room (not currently used as a clean room), and several, large warehouse rooms and storage areas. The following waste streams are generated by the facility on a regular basis: -Waste Flammable Liquids (Toluene, Methyl Ethyl Ketone) -Waste Flammable Liquids, Corrosive Methyl Ethyl Ketone, Trimethylhexamethylenediamine) -Waste Toxic Liquids (Dichlorofluoroethane, Methylene Chloride) -Hazardous Waste Liquid - Chromic Acid (Water Waste) -Crushed, Empty Containers (glass) contaminated with resin -Paper Waste contaminated with catalyst -Paper [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-15-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: A RCRA LARGE QUANTITY HAZARDOUS WASTE GENERATOR COMPLIANCE INSPECTION WAS CONDUCTED TODAY WITH MR. PATRICK BRUNDAGE-ANDPAK INC. EH&S MANAGER, MR. JOHN VILLAREAL-ANDPAK HAZARDOUS MATERIALS SUPERVISOR, MR. MUSSIE BERHAN- ESCS ENVIRONMENTAL CONSULTANT AND YONI FAJARDO-HMCD HAZARDOUS MATERIALS SPECIALIST. THE FACILITY IS A CHEMICAL BLENDING, REFORMULATING AND REPACKAGING COMPANY THAT SPECIALIZES IN SOLVENTS AND IS A RCRA LARGE QUANTITY GENERATOR. THIS RCRA LQG STATUS WAS VERIFIED

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ANDPAK, INC. (Continued)

S121794213

BY REVIEWING THE FACILITIES LAST BI-ANNUAL HAZARDOUS WASTE GENERATOR REPORT SUBMITTED TO DTSC IN FISCAL YEAR 2017 AND A COMPREHENSIVE REVIEW OF THE LAST THREE YEARS WORTH GENERATED HAZARDOUS WASTE (FISCAL YEARS: 2017, 2018 AND FIRST PART OF 2019) USING THE DTSC HAZARDOUS WASTE TRACKING SYSTEM DATA BASE. THE FACILITY IS CORRECTLY PERMITTED AS A PE=LQ06 (GENERATES 5 TO 25 TONS/YR (RCRA LQG). THE FACILITIES EPA ID NUMBER (CAR000050989) WAS ACTIVE. THE COUNTY HAZARDOUS WASTE GENERATOR WAS CURRENT [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-15-2019
Violations Found: Yes
Eval Type: Routine done by local agency

Eval Notes: On-site with Ruben Williams- Senior Hazardous Materials Specialist, to conduct a routine Hazardous Materials Business Plan Program inspection. Facility is a chemical packaging company. Facility walk-through was conducted with Patrick Brundage- EH&S Manager, Mussie Berham- Environmental Consultant, and John Villareal- Hazardous Materials Supervisor. CERS ID 10076206 Facility is property owner Employer provides and documents initial and annual training to all employees in emergency response and safety procedures HMBP was readily available Note: Ensure to keep Hazardous Materials Inventory up-to-date and resubmit when: 1) a 100% or more increase in the quantity of a previously disclosed material, 2) any handling of a previously undisclosed hazardous material subject to HMBP reporting, 3) a change of business address, 4) a change of business ownership, 5) a change of business name, or 6) a substantial change in the handler's operations.

Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Enforcement Action:

Site ID: 92285
Site Name: ANDPAK, INC.
Site Address: 400 JARVIS DR
Site City: MORGAN HILL
Site Zip: 95037
Enf Action Date: 07-12-2007
Enf Action Type: Notice of Non-Compliance for Non-Filers
Enf Action Description: Notice of Non-Compliance for Non-Filers
Enf Action Notes: N/A
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS,

Site ID: 92285
Site Name: ANDPAK, INC.
Site Address: 400 JARVIS DR
Site City: MORGAN HILL
Site Zip: 95037
Enf Action Date: 10-05-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection

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EPA ID Number

ANDPAK, INC. (Continued)

S121794213

Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS,

Site ID: 92285
Site Name: ANDPAK, INC.
Site Address: 400 JARVIS DR
Site City: MORGAN HILL
Site Zip: 95037
Enf Action Date: 10-05-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: HWLQG
Enf Action Source: CERS,

Site ID: 92285
Site Name: ANDPAK, INC.
Site Address: 400 JARVIS DR
Site City: MORGAN HILL
Site Zip: 95037
Enf Action Date: 10-25-1999
Enf Action Type: Notice of Violation
Enf Action Description: Notice of Violation
Enf Action Notes: Notice of Violation for non-submittal of Annual Report
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS,

Coordinates:
Site ID: 92285
Facility Name: ANDPAK, INC.
Env Int Type Code: SMSWIND
Program ID: 205749
Ref Point Type Desc: Unknown,
Latitude: 37.145550
Longitude: -121.658870

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

Affiliation Type Desc: Environmental Contact
Entity Name: Mussie Berhan
Affiliation Address: PO Box 1712
Affiliation City: Aptos
Affiliation State: CA
Affiliation Zip: 95001
Affiliation Phone: ,

Affiliation Type Desc: Owner/Operator

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EDR ID Number
EPA ID Number

ANDPAK, INC. (Continued)

S121794213

Entity Name: Andpak Inc
Entity Title: Operator
Affiliation Address: 400 Jarvis Dr
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Zip: 95037
Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation
Entity Name: Packers Partners
Affiliation Phone: ,

Affiliation Type Desc: Property Owner
Entity Name: Packer's Partners
Affiliation Address: 18330 Sutter Blvd.
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95037
Affiliation Phone: (408) 825-1800,

Affiliation Type Desc: Document Preparer
Entity Name: Kirsten Berhan
Affiliation Phone: ,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Affiliation Address: 400 Jarvis Dr
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Zip: 95037
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Matthew Webb
Entity Title: General Manager
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: Andpak Inc.
Affiliation Address: 400 JARVIS DR
Affiliation City: MORGAN HILL
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95037
Affiliation Phone: (408) 727-2800,

Affiliation Type Desc: Operator
Entity Name: Matthew Webb
Affiliation Phone: (612) 231-0983,

Name: ANDPAK, INC.
Address: 400 JARVIS DR
City,State,Zip: MORGAN HILL, CA 95037
Site ID: 92285
CERS ID: 205749

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDPAK, INC. (Continued)

S121794213

CERS Description:

Industrial Facility Storm Water

Violations:

Site ID:

92285

Site Name:

ANDPAK, INC.

Violation Date:

10-05-2015

Citation:

HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple

Violation Description:

RCRA Large Quantity Generator Program - Administration/Documentation - General

Violation Notes:

Returned to compliance on 11/09/2015. Facility s Biennial Report on 2013 activities did not include all the requirements of 66262.41(b).

Facility s

Biennial Report on 2013 activities did not include the identification number, name and address for each off-site TSDF in the United States to which waste was shipped during the year (CCR 66262.41(b)(3)). All applicable information was missing for Clean Harbors Aragonite LLC (EPA ID# UTD981552177) and Clean Harbors Environmental Services (EPA ID# ARD069748192). Facility s Biennial Report did not include required information for waste streams with California Hazardous Waste Category Numbers 181, 281, and 352 per CCR 66262.41(b)(5).

Submit the

report to DTSC with all required information. Forms are available at www.dtsc.ca.gov. Keep the report for at least 3 years from the due date. [CCR 66262.40, 66262.41]

Violation Division:

Santa Clara County Environmental Health

Violation Program:

HWLQG

Violation Source:

CERS,

Site ID:

92285

Site Name:

ANDPAK, INC.

Violation Date:

10-05-2015

Citation:

22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11

Violation Description:

Failure to determine if the waste generated is a hazardous waste.

Violation Notes:

Returned to compliance on 11/09/2015.

-A

container of an unknown liquid was observed in the fume hood of the mining cylinder production location in Area D/E. -Dark, brown-gray sludge and an unidentified tray of liquid were observed under the water bath in Area D/E. -White powder was observed on the floor, in the fume hood, and on equipment in the Clean Room. -A 55 gallon drum labeled Contaminated Plant Food and particulate rinse water from bottle filler equipment was observed in Area G. _____ - Area G and Area C contained containers labeled as Material Under Review: Not for Production. The facility confirmed that the material is expired/no longer meets production standards and is currently deciding if the material has a secondary use. Ensure that materials are not being accumulated speculatively (CCR 66260.10). If materials can be used or are determined to be a retrograde material, provide inspector with documentation of their [Truncated]

Violation Division:

Santa Clara County Environmental Health

Violation Program:

HWLQG

Violation Source:

CERS,

Site ID:

92285

Site Name:

ANDPAK, INC.

Violation Date:

10-05-2015

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDPAK, INC. (Continued)

S121794213

Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple

Violation Description: RCRA Large Quantity Generator Program - Administration/Documentation - General

Violation Notes: Returned to compliance on 11/09/2015. Facility failed to notify the Department of aerosol can puncturing.

Puncturing

of aerosol cans for the purpose of disposal is allowed, but notifying the Department of this practice is required. A template outlining the required notification information will be provided to the facility by the inspector.

Submit an

aerosol can puncturing notification pursuant to the requirements outlined in 25201.16(j).

Violation Division: Santa Clara County Environmental Health

Violation Program: HWLQG

Violation Source: CERS,

Site ID: 92285

Site Name: ANDPAK, INC.

Violation Date: 10-05-2015

Citation: 22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16

Violation Description: Failure to provide employees within the first six months after the date of their employment, or assignment to the facility, or to work unsupervised, or to a new position at a facility with hazardous waste training to ensure employees are competent in the following areas: hazardous waste management procedures (including contingency plan implementation) relevant to the positions in which they are employed, emergency response and emergency equipment, and procedures for using, inspecting, repairing, and replacing facility emergency and monitoring equipment. In addition, the owner/operator shall ensure facility personnel take part in an annual review of the initial training and training records training records on current personnel shall be kept until closure of the facility. Training records on former employees shall be kept for at least three years from the date the employee last worked at the facility. The records shall include the following: the job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job; a written job description for each position, duties of facility personnel assigned to each position, and a written description of the type and amount of both introductory and continuing training that will be given to each person filling a position.

Violation Notes: Returned to compliance on 11/09/2015.

Observations of improper hazardous waste management during the inspection, as well as the type of violations observed, are consistent with employees not receiving adequate training on hazardous waste management procedures. The Manager and Supervisor Training Guide and the Emergency Response Team Training Guide provided to the inspector for review of facility training procedures did not include any hazardous waste management training.

Violation Division: Santa Clara County Environmental Health

Violation Program: HWLQG

Violation Source: CERS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

ANDPAK, INC. (Continued)

S121794213

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 11-15-2019
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 12/11/2019. Update submitted Hazardous Materials Inventory to include a trade secret disclosure form (<https://calepa.ca.gov/cupa/publications/>) for each material reported to be a trade secret (6 total). Update submitted Hazardous Materials Inventory to correct reported units to indicate in what state they are being stored in: gases= cubic ft., liquids = gal, solids = lbs (see liquid nitrogen, Dymel-134, Dymel-152, Dymel Ether). Update to reflect that compressed gases are stored at above ambient pressures.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 10-05-2015
Citation: 22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
Violation Description: Failure to provide employees within the first six months after the date of their employment, or assignment to the facility, or to work unsupervised, or to a new position at a facility with hazardous waste training to ensure employees are competent in the following areas: hazardous waste management procedures (including contingency plan implementation) relevant to the positions in which they are employed, emergency response and emergency equipment, and procedures for using, inspecting, repairing, and replacing facility emergency and monitoring equipment. In addition, the owner/operator shall ensure facility personnel take part in an annual review of the initial training and training records training records on current personnel shall be kept until closure of the facility. Training records on former employees shall be kept for at least three years from the date the employee last worked at the facility. The records shall include the following: the job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job; a written job description for each position, duties of facility personnel assigned to each position, and a written description of the type and amount of both introductory and continuing training that will be given to each person filling a position.
Violation Notes: Returned to compliance on 11/09/2015.

____ Facility
compiles checklists for information covered in employee training sessions for each employee in attendance. Training sessions include hazardous waste management training for a small number of staff, emergency response training for the emergency response team, and HazComm training for all staff. The employee training records do not include all of the required information, such as job title and written job description. Documents confirm that hazardous waste training is not provided to all staff that have a position that has hazardous waste management responsibility.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDPAK, INC. (Continued)

S121794213

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 07-02-1999
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient Report
Violation Notes: Non-submittal of Annual Report. Due 7/1/1999
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS,

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 10-05-2015
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 11/09/2015. Employee emergency response training was reviewed during the inspection. Not all employees have received emergency response training and employee training documentation is inadequately documented.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 10-05-2015
Citation: HSC 6.5 Multiple Sections - California Health and Safety Code, Chapter 6.5, Section(s) Multiple Sections
Violation Description: RCRA Large Quantity Generator Program - Abandonment/Illegal Disposal/Unauthorized Treatment - General
Violation Notes: Returned to compliance on 11/09/2015.

Unsealed

containers that are contaminated with solvents, flammable liquids, waste paints, and other hazardous wastes are accumulated in open areas and on pallets throughout the facility prior to select staff sorting the containers for disposal, making empty container determinations, and conducting container emptying practices (pursuant to CCR 66261.7). Flammable liquids and solvents are able to evaporate and hazardous liquids are able to solidify during this accumulation process. Containers that are determined to be empty are recycled as non-hazardous waste and drums are returned to manufacturer. In addition to the above practice, contaminated containers >5 gallons are being crushed for hazardous waste disposal. Treatment means any method, technique, or process which is designed to change the physical, chemical, or biological character or composition of any hazardous waste or any material contained [Truncated]

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDPAK, INC. (Continued)

S121794213

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 10-05-2015
Citation: 22 CCR 15 66265.177 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.177
Violation Description: Failure to ensure incompatible waste and/or materials are not placed or stored in the same container or nearby or into an unwashed container, which previously contained incompatible waste and/or materials, so that it does not potentially result in the following: 1) Generate extreme heat or pressure, fire or explosion, or violent reaction; 2) Produce uncontrolled toxic mists, fumes, dusts, or gases in sufficient quantities to threaten human health or the environment; 3) Produce uncontrolled flammable fumes or gases in sufficient quantities to pose a risk of fire or explosions; 4) Damage the structural integrity of the device or facility containing the waste; or 5) Through other like means threaten human health or the environment.

Violation Notes: Returned to compliance on 11/09/2015.

-Facility

collects contaminated containers on pallets in Area H, the Contaminated Container Accumulation Area next to Area H, and Area D/E (Hazardous Waste Collection Area), and other areas throughout the facility for subsequent sorting, empty container determinations, and container emptying practices (pursuant to 66261.7) by selected staff. Sorting and emptying occurs approximately every two days or on an as needed basis. Accumulated containers are contaminated with incompatible materials, including but not limited to catalyst epoxy, base epoxy, solvents, acids (chromic acid, MEK, Toluene), and bases. Container collection areas are hazardous waste storage areas. Any containers and hazardous waste that is accumulated must be managed per hazardous waste requirements, including separation of incompatible materials. -Unlabeled, white buckets containing contaminated debris are located throughout the [Truncated]

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 11-15-2019
Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11

Violation Description: Failure to determine if the waste generated is a hazardous waste.
Violation Notes: Returned to compliance on 11/25/2019. FOUR 55 GALLON DRUMS CONTAINING OFF SPEC GREASE LOCATED IN THE HAZARDOUS WASTE CENTRAL ACCUMULATION AREA WERE AWAITING HAZARDOUS WASTE DETERMINATIONS. IN SPEAKING WITH MR. PATRICK BRUNDAGE- ANDPAK EH&S MANAGER, MR. JOHN VILLAREAL-ANDPAK HAZARDOUS MATERIALS SUPERVISOR AND MR. MUSSIE BERHAN- ESCS ENVIRONMENTAL CONSULTANT THE FOUR DRUMS OF OFF SPEC GREASE WERE THERE FOR OVER THREE MONTHS DUE TO A CHANGE IN ENVIRONMENTAL WASTE CONTRACTORS. I EXPLAINED TO THEM THEY WERE A LARGE QUANTITY HAZARDOUS WASTE GENERATOR AND HAZARDOUS WASTE DETERMINATIONS MUST BE MADE IN A TIMELY MANNER. IMMEDIATELY EXPEDITE THE HAZARDOUS WASTE DETERMINATION ON THE MATERIAL IN THESE FOUR 55 GALLON DRUMS CONTAINING THE OFF SPEC GREASE. PROVIDE THE HAZARDOUS WASTE DETERMINATIONS TO HMCD WITHIN 30 DAYS.

Violation Division: Santa Clara County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

ANDPAK, INC. (Continued)

S121794213

Violation Program: HWLQG
Violation Source: CERS,

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 10-05-2015
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5,
Section(s) Multiple
Violation Description: RCRA Large Quantity Generator Program - Operations/Maintenance -
General
Violation Notes: Returned to compliance on 11/09/2015.

Facility

could not provide documentation of accumulation dates for universal
waste and confirmed that universal waste has been picked up
approximately twice since the facility opened in 99.

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 10-05-2015
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5,
Section(s) Multiple
Violation Description: RCRA Large Quantity Generator Program - Operations/Maintenance -
General
Violation Notes: Returned to compliance on 11/09/2015.

Facility s

universal waste in the universal waste accumulation area was not
labeled per the requirements of CCR 66273.34. Computers, keyboards,
used batteries, and universal waste lamps were observed on-site.
Electronic waste (ex. computers, keyboards, etc.) must be labeled as
Universal Waste-Electronic Device(s). Universal waste lamps (ex.
fluorescent lamps) must be labeled as Universal Waste-Lamp(s) . Used
batteries or a container for used batteries must be labeled as
Universal Waste-Battery(ies).

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 10-05-2015
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5,
Section(s) Multiple
Violation Description: RCRA Large Quantity Generator Program - Operations/Maintenance -
General
Violation Notes: Returned to compliance on 11/09/2015.

Facility s

laboratory (Area L-2, Product Support) conducts experiments for
quality assurance. Small scale experiments are conducted and hazardous
waste streams are generated from the use of titrators, constant
temperature baths, spray booths, autoclaves, density meters,
corrosivity tests, and beaker experiments in the fume hood. Acids,
bases, and product samples of varied composition are used in the

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDPAK, INC. (Continued)

S121794213

laboratory. 2 x very small, open red cans (~15 oz.) labeled oily waste were observed in one fume hood of the laboratory. Employees stated that flammable waste solvent and samples from the constant temperature bath go into the two small, red cans. All other hazardous waste streams are disposed of in the hazardous waste accumulation area across the facility (Area D/E) on an as needed basis. The small, red cans are emptied into the facility s hazardous waste accumulation area when full. Please provide [Truncated]

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 10-05-2015
Citation: 19 CCR 6.95 25508(a)(1) - California Code of Regulations, Title 19, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.

Violation Notes: Returned to compliance on 11/09/2015. - Facility did not provide property owner information on Facility Information Page. - The phone number for Patrick Brundage, EH&S Manager, is incorrect.

Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 07-01-2007
Citation: 2014-0057-DWQ - Industrial General Permit

Violation Description: SW - Late Report

Violation Notes: Failed to submit 2006-2007 annual report

Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS,

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 10-05-2015
Citation: HSC 6.5 Multiple Sections - California Health and Safety Code, Chapter 6.5, Section(s) Multiple Sections

Violation Description: RCRA Large Quantity Generator Program - Abandonment/Illegal Disposal/Unauthorized Treatment - General

Violation Notes: Returned to compliance on 11/09/2015.

Large bins in the Haz. Mat. Loading and Unloading Area were labeled "Contaminated Recycling." The facility confirmed that the bins were for containers emptied pursuant to 66261.7 (CA-Empty Standards) and are sent for recycling. Several containers in the "Contaminated Containers - Epoxy Part A and Syringes" bin contained a scrapable amount of residue.

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 92285
Site Name: ANDPAK, INC.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDPAK, INC. (Continued)

S121794213

Violation Date: 10-05-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 11/09/2015. Facility's site map does not have the location of emergency response equipment depicted and does not contain a north orientation.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 10-05-2015
Citation: 22 CCR 12 66262.23(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.23(a)
Violation Description: Failure to properly complete the Hazardous Waste manifest.
Violation Notes: Returned to compliance on 11/09/2015.

Facility

identified Used Oil as a Non D.O.T. Regulated Material on Manifest #007085607FLE (1/3/2014). Used Oil is a non-RCRA Hazardous waste, liquid and must be labeled accordingly on all manifests. Grease is labeled as a Non D.O.T. Regulated Material on Manifest #007085605FLE (1/3/2014), but is identified with California hazardous waste code: 352. Ensure that all waste streams are properly identified with correct waste names and waste codes.

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 10-05-2015
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 11/09/2015.

Manifest

#013499858JJK (12/29/2014) was reviewed at facility, but a copy of the manifest was not submitted to DTSC. No TSDF copy of manifest #013499858JJK (12/29/2014) was available for review at facility at the time of inspection. If facility did not receive a TSDF copy, an exception report must be submitted to DTSC within 45 days of the waste shipment.

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 10-05-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDPAK, INC. (Continued)

S121794213

Violation Notes: hazardous material.
Returned to compliance on 11/09/2015. Facility did not submit an Emergency Response/Contingency Plan with their HMBP submittal. Facility was informed in July, 2015 that a Emergency Response Plan was required and did not update HMBP submittal with the required information.

Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 10-05-2015
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173

Violation Description: Failure to properly close hazardous waste containers when not in active use.

Violation Notes: Returned to compliance on 11/09/2015.

-Yellow

bins labeled Contaminated Paper and Gloves, Base Only, red bins labeled Contaminated Paper and Gloves, Catalyst Only, and unlabeled white buckets containing contaminated paper and gloves waste were located throughout the entire facility. Both yellow and red bins are not constructed with closable lids, which require the bins to remain open at all times. The white buckets did not contain a lid and remained open at all times. -In the Automated Production Area, 2 x 5 gallon buckets of contaminated packets did not contain a lid and remained open at all times. -In Area L-3 (Second Production Area), 5 gallon buckets that contained a mixture of Waste Epoxy were open. - Contaminated Container accumulation areas located throughout the facility remain open at all times. NOTES: - Waste Ink containers may remain open when ink coaters are in use, but must be closed when equipment is not being [Truncated]

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 08-02-2016
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)

Violation Description: Failure of a Tier I qualified facility to have a completed SPCC Plan.

Violation Notes: Returned to compliance on 11/25/2019. SPCC plan provided did not include a completed "Section A" (required to be completed by all onshore non-production facilities). Additional clarifications needed in Table G-4, with reference to both Attachment 3.1 (inspection log) and 3.4 (training log)

Violation Division: Santa Clara County Environmental Health
Violation Program: APSA
Violation Source: CERS,

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 10-05-2015
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDPAK, INC. (Continued)

S121794213

Violation Description: RCRA Large Quantity Generator Program - Operations/Maintenance - General

Violation Notes: Returned to compliance on 11/09/2015.

Universal

waste lamps are leaned up against the wall without any containment in the Universal Waste accumulation area and electronic waste is stored on pallets without any other mode of containment. Ensure that Universal Waste is stored in a manner that prevents breakage in accordance with 66273.33 and 66273.33.5.

Violation Division: Santa Clara County Environmental Health

Violation Program: HWLQG

Violation Source: CERS,

Site ID: 92285

Site Name: ANDPAK, INC.

Violation Date: 11-15-2019

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

Violation Description: Failure to 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 12/11/2019. Facility last submitted a complete Hazardous Materials Business Plan on 5/22/2018. Ensure to review and resubmit a complete HMBP on a annual basis.

Violation Division: Santa Clara County Environmental Health

Violation Program: HMRRP

Violation Source: CERS,

Site ID: 92285

Site Name: ANDPAK, INC.

Violation Date: 10-05-2015

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

Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 11/09/2015.

Yellow

bins for Contaminated Paper and Gloves, Base Only, red bins for Contaminated Paper and Gloves, Catalyst Only, and unidentified white buckets observed to hold contaminated paper and gloves are located throughout the entire facility. The yellow and red bins are labeled with the name of the contents and no other hazardous waste label information and the white buckets are unlabeled. The following containers were labeled with the Name of Contents, but no other hazardous waste label information was posted: - In the Automated Production Area, 2 x 5 gallon buckets of contaminated packets - In Area L-3 (Second Production Area), 5 gallon buckets that contained a mixture of Waste Epoxy - Waste Ink containers located throughout the entire facility. - 1 x box of Contaminated Containers in Silk Screen Area. Current system of collecting contaminated containers on pallets and in boxes does not meet the [Truncated]

Violation Division: Santa Clara County Environmental Health

Violation Program: HWLQG

Violation Source: CERS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDPAK, INC. (Continued)

S121794213

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 10-05-2015
Citation: 22 CCR 15 66265.52 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.52

Violation Description: Failure to include all of the following in the Contingency Plan: 1) A description of actions the facility personnel shall take response to fires, explosions, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water at the facility; 2) A description of arrangements agreed to by local police departments, fire departments, hospitals, contractors, and State and local emergency response teams to coordinate emergency services; 3) All names, addresses, and phone numbers (office and home) of all persons qualified to act as emergency coordinator and this list shall be kept up to date. Where more than one person is listed, one shall be named as primary emergency coordinator and others shall be listed in the order in which they will assume responsibility as alternates; 4) A list of all emergency equipment at the facility (such as fire extinguishing systems, spill control equipment, communications and alarm systems (internal and external), and decontamination equipment), where this equipment is required. This list shall be kept up to date. In addition, the plan shall include the location and a physical description of each item on the list, and a brief outline of its capabilities; 5) An evacuation plan for facility personnel where there is a possibility that evacuation could be necessary. This plan is to describe signal(s) to be used to begin evacuation, evacuation routes, and alternate evacuation routes (in cases where the primary routes could be blocked by releases of hazardous waste or fires); 6) The current telephone number of the California Emergency Management Agency; and 7) If the owner or operator has already prepared a Spill Prevention, Control, and Countermeasures (SPCC) or some other emergency or contingency plan, the owner or operator need only amend that plan to incorporate hazardous waste management provisions that are sufficient to comply with the requirements of this chapter.

Violation Notes: Returned to compliance on 11/09/2015.

Facility s

contingency plan did not contain the addresses of the Emergency Coordinator (Primary & Descending List of Alternates), description of arrangements agreed to by local departments (Police, Fire, Hospitals, Contractors, State & Local Emergency Response), and Emergency Equipment Information (location, physical description, brief outline of capabilities) for fire extinguishing systems, spill control equipment, and all decontamination equipment.

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 10-05-2015
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: RCRA Large Quantity Generator Program - Administration/Documentation - General

Violation Notes: Returned to compliance on 11/09/2015. Land Disposal Restrictions

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDPAK, INC. (Continued)

S121794213

associated with all manifests were reviewed during the inspection. The LDR connected to the manifest did not always match the hazardous waste listed on the manifest.

_____ An example of an LDR not matching the hazardous waste is Manifest #007568419FLE (6/23/2014). Flammable Liquids, Base (Toluene, MEK) is listed on the manifest, but the attached LDR is for Flammable Liquids-Catalyst Waste.

_____ Ensure that all Land Disposal Restriction notifications contain the required information pursuant to CCR 66268.7 and all LDRs are accurately completed for the hazardous waste shipment.

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 10-05-2015
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple

Violation Description: RCRA Large Quantity Generator Program - Operations/Maintenance - General

Violation Notes: Returned to compliance on 11/09/2015.

_____ Empty containers and drums larger than 5 gallons are located throughout the entire facility. The majority of the drums were marked as empty, but were not marked with the date it was emptied.

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 11-15-2019
Citation: HSC 6.67 25270.6(a)(1), 25270.6(a)(2) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.6(a)(1), 25270.6(a)(2)

Violation Description: Failure to submit a tank facility statement on or before January 1 annually unless a current Business Plan has been submitted.

Violation Notes: Returned to compliance on 12/11/2019. THE FACILITY FAILED TO SUBMIT ITS ANNUAL HAZARDOUS MATERIALS BUSINESS PLAN VIA THE CALIFORNIA ENVIRONMENTAL REPORTING SYSTEM WHICH WAS DUE ON MAY 22, 2019. THE FACILITY USES IT'S HAZARDOUS MATERIALS BUSINESS PLAN TO MEET THE ANNUAL TANK STATEMENT REQUIREMENT. SUBMIT AN UPDATE HAZARDOUS MATERIALS BUSINESS PLAN WITHIN 30 DAYS TO MEET THIS ANNUAL TANK STATEMENT SUBMITTAL REQUIREMENT.

Violation Division: Santa Clara County Environmental Health
Violation Program: APSA
Violation Source: CERS,

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 10-05-2015
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDPAK, INC. (Continued)

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Violation Notes: at or above reportable quantities.
Returned to compliance on 11/09/2015. - Inspector Ray Maiden contacted Andpak, Inc. in July, 2015 about some incorrect and missing information on Andpak's Hazardous Material Inventory submittal. Andpak confirmed that the Hazardous Materials Inventory did not accurately depict the hazardous materials on-site and would update the inventory. An update of the hazardous materials inventory was never submitted. - Observations during inspection are consistent with an inaccurate hazardous materials inventory and hazardous materials are located on-site that are not included in the hazardous materials inventory. Inspection observations confirmed that facility is in the process of a large-scale inventory project. Due to the amount of hazardous materials on-site and the movement of hazardous materials throughout the facility, Andpak is currently in consultation as to the best practice for hazardous materials inventory reporting.

Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 10-05-2015
Citation: 22 CCR 15 66265.53 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.53

Violation Description: Failure to maintain a copy of the contingency plan and all revisions:
1) At the facility; and 2) Submitted to all local police departments, fire departments, hospitals, and State and local emergency response teams that may be called upon to provide emergency services.

Violation Notes: Returned to compliance on 11/09/2015.

Contingency Plan was available on-site, but not provided to local emergency response teams.

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 10-05-2015
Citation: HSC 6.5 Multiple Sections - California Health and Safety Code, Chapter 6.5, Section(s) Multiple Sections

Violation Description: RCRA Large Quantity Generator Program - Abandonment/Illegal Disposal/Unauthorized Treatment - General

Violation Notes: Returned to compliance on 11/09/2015.

Yellow

bins for reusable rags contaminated with base wastes and red bins for reusable rags contaminated with catalyst wastes are located throughout the entire facility. The bins are labeled with the name of the contents and the phrase empty every night and no other hazardous waste label information. Label all used rags containers with all hazardous waste label requirements: Hazardous Waste, Facility Name, Address, Name of Contents, Hazardous Properties, Physical State, and Accumulation Date.

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDPAK, INC. (Continued)

S121794213

Violation Source: CERS,

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 08-02-2016
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to maintain a complete copy of the SPCC Plan at the facility if the facility is normally attended at least four hours per day, or at the nearest field office if the facility is not so attended.
Violation Notes: Returned to compliance on 11/25/2019. Facility was unable to locate a signed copy of the SPCC plan onsite during the inspection.
Violation Division: Santa Clara County Environmental Health
Violation Program: APSA
Violation Source: CERS,

Site ID: 92285
Site Name: ANDPAK, INC.
Violation Date: 11-15-2019
Citation: 22 CCR 11 66261.7 - California Code of Regulations, Title 22, Chapter 11, Section(s) 66261.7
Violation Description: Failure to manage empty containers greater than 5 gallons in capacity that previously held a hazardous material/waste in accordance with 22 CCR 11 66261.7 including but not limited to the following: (e)(2)By reclaiming its scrap value onsite or shipping the container or inner liner to a person who reclaims its scrap value; or (3) By reconditioning or remanufacturing the container or inner liner onsite for subsequent reuse, or shipping the container or inner liner to a person who reconditions or remanufactures the container or inner liner; or (4) By shipping the container or inner liner to a supplier or to another intermediate collection location for accumulation prior to managing the container or inner liner pursuant to subsections (e)(2) or (e)(3) of 22 CCR 11 66261.7; or (i) By shipping the container or inner liner back to the supplier for the purpose of being refilled. (f) A container or an inner liner removed from a container larger than five gallons in capacity which is managed pursuant to subsection (e) of 22 CCR 11 66261.7 shall be marked with the date it has been emptied and shall be managed within one year of being emptied.
Violation Notes: Returned to compliance on 12/11/2019. THE FACILITY DID NOT MARK A 275 GALLON POLYETHYLENE TOTE LOCATED OUTSIDE NEXT TO THE ELECTRICAL ROOM WITH THE DATE THE TOTE WAS EMPTIED. MARK THE 275 GALLON TOTE WITH THE DATE EMPTIED.
Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-02-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Onsite for field verification of SPCC plan. Plan provided in pdf format upon request of Dept. Plan was reviewed offsite prior to inspection. Verified that plan adequately addresses all oil storage areas. Generally, oil is stored in 55 gallon drums in room fitted with a grated trench in front of each point of egress and spill kits

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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ANDPAK, INC. (Continued)

S121794213

throughout the facility (including loading and unloading areas)
-Gutters drain to in-ground concrete vault with 30,000 gallon capacity. Vault can overflow to loading dock if needed. Loading dock is equipped with a secondary trench which flows to storm water system. Loading bay trench egress to stormwater system may be controlled/limited by closing a valve located in the loading area. Valve is normally open. --Exceptions to 55 gallon general containment rule are: emergency generator (double walled belly tank, fitted with overfill and rupture basin monitoring system) and product mix tanks (double walled closed top tanks, with overfill provided [Truncated])

Eval Division: Santa Clara County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-15-2019
Violations Found: Yes
Eval Type: Routine done by local agency

Eval Notes: A ABOVEGROUND PETROLEUM STORAGE ACT COMPLIANCE INSPECTION WAS CONDUCTED TODAY WITH MR. PATRICK BRUNDAGE-ANDPAK INC. EH&S MANAGER, MR. JOHN VILLAREAL-ANDPAK HAZARDOUS MATERIALS SUPERVISOR, MR. MUSSIE BERHAN- ESCS ENVIRONMENTAL CONSULTANT AND YONI FAJARDO-HMCD HAZARDOUS MATERIALS SPECIALIST. THE FACILITY IS A CHEMICAL REPACKAGING AND REFORMULATION FACILITY THAT HAS ABOVEGROUND PETROLEUM STORAGE ON SITE. THE FACILITY IS A TIER ONE SPCC QUALIFIED FACILITY THAT HAS UNDER 10,000 GALLONS OF PETROLEUM STORAGE. THE FACILITY USED THE EPA TIER I QUALIFIED SPCC PLAN TEMPLATE. THE FACILITY LAST UPDATED ITS SPCC TIER 1 TEMPLATE PLAN ON NOVEMBER 14, 2019 AND IT WAS SIGNED BY FACILITY MANAGEMENT. THE DESIGNATED SPCC MANAGER IS MR. PATRICK BRUNDAGE (ANDPAK EH&S MANAGER). ALL EMEPLOYEE AND REGULATORY EMERGENCY CONTACT INFORMATION WAS CURRENT IN THE SPCC PLAN. EXCEPT FOR A 400 GALLON DIESEL EMERGENCY GENERATOR ALL PETROLEUM STORAGE SUBJECT TO APSA IS STORED IN SEALED 55 GALLON [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-05-2015
Violations Found: Yes
Eval Type: Routine done by local agency

Eval Notes: Facility is a chemical blending, reformulating, and repackaging plant that specializes in solvents, adhesives, epoxys, aerosols, flammable paints, surfactants, and corrosion inhibitors. Facility is comprised of QA laboratories, automated production rooms, staffed production rooms, a machine shop, a silk screen area, an aerosol blending and production area, a flammable paint blending area, multiple chemical blending rooms, a clean room (not currently used as a clean room), and several, large warehouse rooms and storage areas. The current number of hazardous materials on-site is unknown, but a review of the hazardous materials inventory submitted on 4/15/2015 and observations made during the inspection predict that approximately 180 hazardous materials/wastes located on-site. NOTES: - CERS ID: 10076206 - Facility's last HMBP submittal was 4/15/2015. - Facility was contacted about inaccurate and missing information in their HMBP submittal in July, 2015 by Inspector, [Truncated]

Eval Division: Santa Clara County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDPAK, INC. (Continued)

S121794213

Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-05-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes:

Facility is a chemical blending, reformulating, and repackaging plant that specializes in solvents, adhesives, epoxys, aerosols, flammable paints, surfactants, and corrosion inhibitors. Facility is comprised of QA laboratories, automated production rooms, staffed production rooms, a machine shop, a silk screen area, an aerosol blending and production area, a flammable paint blending area, multiple chemical blending rooms, a clean room (not currently used as a clean room), and several, large warehouse rooms and storage areas. The following waste streams are generated by the facility on a regular basis: -Waste Flammable Liquids (Toluene, Methyl Ethyl Ketone) -Waste Flammable Liquids, Corrosive Methyl Ethyl Ketone, Trimethylhexamethylenediamine) -Waste Toxic Liquids (Dichlorofluoroethane, Methylene Chloride) -Hazardous Waste Liquid - Chromic Acid (Water Waste) -Crushed, Empty Containers (glass) contaminated with resin -Paper Waste contaminated with catalyst -Paper [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-15-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes:

A RCRA LARGE QUANTITY HAZARDOUS WASTE GENERATOR COMPLIANCE INSPECTION WAS CONDUCTED TODAY WITH MR. PATRICK BRUNDAGE-ANDPAK INC. EH&S MANAGER, MR. JOHN VILLAREAL-ANDPAK HAZARDOUS MATERIALS SUPERVISOR, MR. MUSSIE BERHAN- ESCS ENVIRONMENTAL CONSULTANT AND YONI FAJARDO-HMCD HAZARDOUS MATERIALS SPECIALIST. THE FACILITY IS A CHEMICAL BLENDING, REFORMULATING AND REPACKAGING COMPANY THAT SPECIALIZES IN SOLVENTS AND IS A RCRA LARGE QUANTITY GENERATOR. THIS RCRA LQG STATUS WAS VERIFIED BY REVIEWING THE FACILITIES LAST BI-ANNUAL HAZARDOUS WASTE GENERATOR REPORT SUBMITTED TO DTSC IN FISCAL YEAR 2017 AND A COMPREHENSIVE REVIEW OF THE LAST THREE YEARS WORTH GENERATED HAZARDOUS WASTE (FISCAL YEARS: 2017, 2018 AND FIRST PART OF 2019) USING THE DTSC HAZARDOUS WASTE TRACKING SYSTEM DATA BASE. THE FACILITY IS CORRECTLY PERMITTED AS A PE=LQ06 (GENERATES 5 TO 25 TONS/YR (RCRA LQG). THE FACILITIES EPA ID NUMBER (CAR000050989) WAS ACTIVE. THE COUNTY HAZARDOUS WASTE GENERATOR WAS CURRENT [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-15-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes:

On-site with Ruben Williams- Senior Hazardous Materials Specialist, to conduct a routine Hazardous Materials Business Plan Program inspection. Facility is a chemical packaging company. Facility walk-through was conducted with Patrick Brundage- EH&S Manager, Mussie

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDPAK, INC. (Continued)

S121794213

Berham- Environmental Consultant, and John Villareal- Hazardous Materials Supervisor. CERS ID 10076206 Facility is property owner Employer provides and documents initial and annual training to all employees in emergency response and safety procedures HMBP was readily available Note: Ensure to keep Hazardous Materials Inventory up-to-date and resubmit when: 1) a 100% or more increase in the quantity of a previously disclosed material, 2) any handling of a previously undisclosed hazardous material subject to HMBP reporting, 3) a change of business address, 4) a change of business ownership, 5) a change of business name, or 6) a substantial change in the handler's operations.

Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Enforcement Action:

Site ID: 92285
Site Name: ANDPAK, INC.
Site Address: 400 JARVIS DR
Site City: MORGAN HILL
Site Zip: 95037
Enf Action Date: 07-12-2007
Enf Action Type: Notice of Non-Compliance for Non-Filers
Enf Action Description: Notice of Non-Compliance for Non-Filers
Enf Action Notes: N/A
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS,

Site ID: 92285
Site Name: ANDPAK, INC.
Site Address: 400 JARVIS DR
Site City: MORGAN HILL
Site Zip: 95037
Enf Action Date: 10-05-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS,

Site ID: 92285
Site Name: ANDPAK, INC.
Site Address: 400 JARVIS DR
Site City: MORGAN HILL
Site Zip: 95037
Enf Action Date: 10-05-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: HWLQG
Enf Action Source: CERS,

Site ID: 92285
Site Name: ANDPAK, INC.
Site Address: 400 JARVIS DR
Site City: MORGAN HILL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDPAK, INC. (Continued)

S121794213

Site Zip: 95037
Enf Action Date: 10-25-1999
Enf Action Type: Notice of Violation
Enf Action Description: Notice of Violation
Enf Action Notes: Notice of Violation for non-submittal of Annual Report
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS,

Coordinates:

Site ID: 92285
Facility Name: ANDPAK, INC.
Env Int Type Code: SMSWIND
Program ID: 205749
Ref Point Type Desc: Unknown,
Latitude: 37.145550
Longitude: -121.658870

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

Affiliation Type Desc: Environmental Contact
Entity Name: Mussie Berhan
Affiliation Address: PO Box 1712
Affiliation City: Aptos
Affiliation State: CA
Affiliation Zip: 95001
Affiliation Phone: ,

Affiliation Type Desc: Owner/Operator
Entity Name: Andpak Inc
Entity Title: Operator
Affiliation Address: 400 Jarvis Dr
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Zip: 95037
Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation
Entity Name: Packers Partners
Affiliation Phone: ,

Affiliation Type Desc: Property Owner
Entity Name: Packer's Partners
Affiliation Address: 18330 Sutter Blvd.
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95037
Affiliation Phone: (408) 825-1800,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDPAK, INC. (Continued)

S121794213

Affiliation Type Desc: Document Preparer
Entity Name: Kirsten Berhan
Affiliation Phone: ,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Affiliation Address: 400 Jarvis Dr
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Zip: 95037
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Matthew Webb
Entity Title: General Manager
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: Andpak Inc.
Affiliation Address: 400 JARVIS DR
Affiliation City: MORGAN HILL
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95037
Affiliation Phone: (408) 727-2800,

Affiliation Type Desc: Operator
Entity Name: Matthew Webb
Affiliation Phone: (612) 231-0983,

Name: ADDEV VMS, INC.
Address: 400 JARVIS DR STE 120
City,State,Zip: MORGAN HILL, CA 95037
Site ID: 601194
CERS ID: 10892815
CERS Description: Chemical Storage Facilities

Affiliation:

Affiliation Type Desc: Document Preparer
Entity Name: Kirsten Berhan
Affiliation Phone: ,

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

Affiliation Type Desc: Environmental Contact
Entity Name: Mussie Berhan
Affiliation Address: PO Box 1712
Affiliation City: Aptos
Affiliation State: CA
Affiliation Zip: 95001
Affiliation Phone: ,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDPAK, INC. (Continued)

S121794213

Affiliation Type Desc: Operator
Entity Name: Matthew Webb
Affiliation Phone: (612) 231-0983,

Affiliation Type Desc: Parent Corporation
Entity Name: Addev USA Inc
Affiliation Phone: ,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Affiliation Address: 400 Jarvis Dr Ste 120
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Zip: 95037
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Kirsten Berhan
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: Matthew Webb
Affiliation Address: 400 Jarvis Dr Ste 120
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95037
Affiliation Phone: (612) 231-0983,

Affiliation Type Desc: Property Owner
Entity Name: Packers Partners
Affiliation Address: 18330 Sutter Blvd.
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95037
Affiliation Phone: (408) 825-1800,

19
WNW
1/8-1/4
0.132 mi.
696 ft.

DIE-TECH
225 COCHRANE CL # A
MORGAN HILL, CA 95037

CUPA Listings **S117892356**
N/A

Relative:
Lower

CUPA SANTA CLARA:

Actual:
361 ft.

Name: DIE-TECH
Address: 225 COCHRANE CL # A
City,State,Zip: MORGAN HILL, CA 95037
Region: SANTA CLARA
PE#: 2201
Program Description: GENERATES WASTE OIL ONLY
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.148497
Longitude: -121.662778
Record ID: PR0419653
Facility ID: FA0277674

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DIE-TECH (Continued)

S117892356

Name: DIE-TECH
Address: 225 COCHRANE CL # A
City,State,Zip: MORGAN HILL, CA 95037
Region: SANTA CLARA
Program Description: HMBP FACILITY, 1-3 CHEMICALS
Program Identifier: DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude: 37.148497
Longitude: -121.662778
Record ID: PR0437253
Facility ID: FA0277674

D20
North
1/8-1/4
0.140 mi.
738 ft.

AMERICAL TOOLING, INC
385 WOODVIEW AV STE 200
MORGAN HILL, CA 95037

CUPA Listings
HAZNET
HWTS

S121472617
N/A

Site 1 of 6 in cluster D

Relative:
Higher

CUPA SANTA CLARA:

Actual:
364 ft.

Name: AMERICAL TOOLING, INC
Address: 385 WOODVIEW AV STE 200
City,State,Zip: MORGAN HILL, CA 95037
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.150151
Longitude: -121.660657
Record ID: PR0368675
Facility ID: FA0255005

HAZNET:

Name: NEUTRONIX QUINTEL
Address: 385 WOODVIEW AVE #200
City,State,Zip: MORGAN HILL, CA 95037
Contact: KRIS BISSON
Telephone: 4087765190
Mailing Address: 385 WOODVIEW AVE #200

Year: 2017
Gepaid: CAL000425536
TSD EPA ID: CAD044429835
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.1

Additional Info:

Year: 2017
Gen EPA ID: CAL000425536

Shipment Date: 20170919
Creation Date: 10/5/2018 18:30:23
Receipt Date: 20171009
Manifest ID: 006160875SKS
Trans EPA ID: TXR000081205
Trans Name: SAFETY-KLEEN SYSTEMS INC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMERICAL TOOLING, INC (Continued)

S121472617

Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL SVC INC
TSDF EPA ID: UTD991301748
Trans Name: CLEAN HARBORS GRASSY MOUNTAIN
Waste Code Description: 352 - Other organic solids
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As
Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 0.1
Waste Quantity: 200
Quantity Unit: P

Shipment Date: 20170905
Creation Date: 5/30/2018 18:32:48
Receipt Date: 20170925
Manifest ID: 006160640SKS
Trans EPA ID: TXR000081205
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL SVC INC
TSDF EPA ID: CAD044429835
Trans Name: CLEAN HARBORS OF WILMINGTON LLC
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.1
Waste Quantity: 200
Quantity Unit: P

HWTS:

Name: NEUTRONIX QUINTEL
Address: 385 WOODVIEW AVE #200
City,State,Zip: MORGAN HILL, CA 95037
EPA ID: CAL000425536
Inactive Date: 06/30/2017
Create Date: 03/10/2017
Mailing Address: 385 WOODVIEW AVE #200
Mailing City,State,Zip: MORGAN HILL, CA 95037
Owner Name: ARNOLD INDUSTRIES
Owner Address: 385 WOODVIEW AVE #200
Owner City,State,Zip: MORGAN HILL, CA 95037
Contact Name: KRIS BISSON
Contact Address: 385 WOODVIEW AVE #200
City,State,Zip: MORGAN HILL, CA 95037
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 37.149678
Longitude: -121.660857

NAICS:

EPA ID: CAL000425536
Create Date: 2017-03-10 10:35:07.497
NAICS Code: 322222
NAICS Description: Coated and Laminated Paper Manufacturing
Issued EPA ID Date: 2017-03-10 10:35:07.46300
Inactive Date: 2017-06-30 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMERICAL TOOLING, INC (Continued)

S121472617

Facility Name: NEUTRONIX QUINTEL
Facility Address: 385 WOODVIEW AVE #200
Facility City: MORGAN HILL
Facility State: CA
Facility Zip: 95037

D21
North
1/8-1/4
0.144 mi.
758 ft.

NATSTEEL ELECTRONICS
389 WOODVIEW AV
MORGAN HILL, CA 95037

Site 2 of 6 in cluster D

CUPA Listings **S121471830**
N/A

Relative: CUPA SANTA CLARA:
Higher Name: NATSTEEL ELECTRONICS
Address: 389 WOODVIEW AV
City,State,Zip: MORGAN HILL, CA 95037
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.150215
Longitude: -121.660653
Record ID: PR0365108
Facility ID: FA0251269

E22
NNW
1/8-1/4
0.144 mi.
761 ft.

PEGA PRECISION INC.
18800 ADAMS CT
MORGAN HILL, CA 95037

Site 1 of 5 in cluster E

CERS HAZ WASTE **S121788032**
CERS **N/A**

Relative: CERS HAZ WASTE:
Lower Name: PEGA PRECISION INC.
Address: 18800 ADAMS CT
City,State,Zip: MORGAN HILL, CA 95037
Site ID: 55959
CERS ID: 10458766
CERS Description: Hazardous Waste Generator

CERS:
Name: PEGA PRECISION INC.
Address: 18800 ADAMS CT
City,State,Zip: MORGAN HILL, CA 95037
Site ID: 55959
CERS ID: 10458766
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 55959
Site Name: Pega Precision Inc.
Violation Date: 01-04-2016
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEGA PRECISION INC. (Continued)

S121788032

Violation Notes: quantities.
Returned to compliance on 02/03/2016. Facility was inspected on 9/20/2013 and instructed to submit an HMBP. No HMBP has been submitted to the California Environmental Reporting System (CERS) as of 1/4/2016. Within 30 days, complete and submit the following by creating a CERS account with CERS ID: 10458766. -Facility information/ownership page -Hazardous materials inventory/site map -Emergency response plan/training plan If you would like assistance with completing and submitting your HMBP, SCC HMCD Hazardous Materials Technician Michelle Santos at (408)918-1981 or myself at (408)918-3408. - CERS website: <http://cers.calepa.ca.gov>

Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 55959
Site Name: Pega Precision Inc.
Violation Date: 01-15-2020
Citation: 40 CFR 1 265.31 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.31

Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.

Violation Notes: Returned to compliance on 01/27/2020. Observed several metal shavings outside of facility building. Side exit is about 30- feet up a potential waterway from a storm drain. Ensure that proper precautions are taken to minimize hazardous waste (in the form of metal shavings that meet hazardous waste criteria) from reaching storm drain.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 55959
Site Name: Pega Precision Inc.
Violation Date: 01-04-2016
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)

Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

Violation Notes: Returned to compliance on 02/03/2016. The facility does not currently have documentation emergency response training and safety procedures training new employee and annual refresher training.

Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 55959
Site Name: Pega Precision Inc.
Violation Date: 01-04-2016
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12

Violation Description: Failure to obtain and/or maintain an Active EPA ID.
Violation Notes: Returned to compliance on 02/03/2016. EPA ID # CAL000376696 has been

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEGA PRECISION INC. (Continued)

S121788032

inactive since 9/20/2013. Per 25205.16(c) of the Health and Safety Code, EPA ID numbers must be actively maintained. A copy of DTSC FORM 1358 will be provided to Mr. Fast at the time of inspection.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 55959
Site Name: Pega Precision Inc.
Violation Date: 01-04-2016
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description: Failure to maintain uniform hazardous waste manifest, consolidated manifest, or bills of lading copies for three years.
Violation Notes: Returned to compliance on 02/03/2016. Consolidated manifests for hazardous waste pick-up occurring on 9/18/2013 and 2/26/2015 are available on-site and were reviewed during the inspection. Mr. Fast stated that he believes a pick-up occurred in 2014, but does not currently have a copy of the consolidated manifest for the facility's 2014 pick-up.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 55959
Site Name: Pega Precision Inc.
Violation Date: 01-04-2016
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 02/03/2016. 3 x 5 gallon containers of used coolant/oil solution, located in the accumulation area on the work floor, are un-labeled.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 55959
Site Name: Pega Precision Inc.
Violation Date: 01-15-2020
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 01/27/2020. Facility is currently disposing of all fine particles generated from deburring operations into municipal trash. Facility is currently allowing filter from grinding machine to dry and then disposing of it into municipal trash. Determine whether wastes meet hazardous waste criteria.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEGA PRECISION INC. (Continued)

S121788032

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-04-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On-site to conduct a routine hazardous materials business plan (HMBP) inspection with owner, Aaron Fast. The following hazardous materials/wastes in quantities above HMBP reportable thresholds: 1. Coolant/Oil Solution "in-use:" Approximately 75 gallons 2. Oxygen compressed gas cylinder: 1 x 213 cuft 3. Liquid Nitrogen dewar: 104L 4. Liquid Oxygen dewar 180L 5. Helium compressed gas cylinders: 4 x 300cuft (1200cuft total) 6. Argon compressed gas cylinders: 4 x 300 cuft (1200cuft total) It is of note that nitrogen compressed gas, Argon/CO2 compressed gas, trimix compressed gas, acetylene compressed gas, hydraulic fluid within a hydraulic fluid, and new coolant are located on-site, but in quantities below HMBP reportable thresholds.
NOTES: - CERS ID: 10458766 - The facility owner is the property owner.
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-15-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On-site to conduct a routine Hazardous Materials Business Plan inspection. Facility is a machine shop and sheet metal manufacturer, primarily working with aluminum, stainless steel, and occasionally copper. Facility has 2 CNC machines, 1 laser cutting machine, lathes, welding, and deburring area. Facility walk-through was conducted with Jose Hernandez, Manager. The following hazardous materials were observed above HMBP thresholds: In used coolant/ oil mix (in machine): ~75 gallons Oxygen: in gas cylinder ~350 cubic feet Argon: in gas cylinder 6 x 336 cubic feet = 2016 cubic feet Nitrogen: in 2 dewars (unknown amounts) Oxygen: in 2 dewars (unknown amounts) CERS ID 10458766 Facility owner is also property owner Last HMBP was submitted on 1/14/2019, facility is actively working with HMCD technician to update federal hazard classes and map.
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-15-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On-site to conduct a routine Hazardous Materials Business Plan inspection. Facility is a machine shop and sheet metal manufacturer, primarily working with aluminum, stainless steel, and occasionally copper. Facility has 2 CNC machines, 1 laser cutting machine, lathes, welding, and deburring/graining area. Facility walk-through was conducted with Jose Hernandez, Manager. Hazardous waste is primarily generated from flushing CNC machine (at least once a year) and possibly from deburring/ graining operations. State ID# CAL000376696 is active Fire extinguishers were last serviced on April 2019 Spill control was observed Scrap metal is being recycled Emergency response posting was observed Hazardous waste training is being conducted

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEGA PRECISION INC. (Continued)

S121788032

Weekly inspections of hazardous waste containers is being conducted
Document review included hazardous waste disposal receipts for waste
coolant/ oil mix Fixed on site: G023: CONTAINER OPEN- Observed 1 x 55
gallon drum of waste oil mix [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-04-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes:

On-site to conduct a routine hazardous waste inspection with owner,
Aaron Fast. The facility is a precision sheet metal and machining
facility that specializes in aluminum, steel, and stainless steel
machining. Small quantities of plastic machining are also conducted
on-site. 2 x CNC machines, 1 x laser cutting machine, 1 x punch press,
and 2 x welding stations, and assorted metal-cutting equipment are
located within the facility. Hazardous waste is generated when the
used coolant/oil solutions within the CNC machines and hydraulic oil
within the punch press require replacement. Mr. Fast stated that the
CNC machines' coolant/oil solution is replaced approximately twice per
year and the punch press's hydraulic oil is replaced on an annual
basis. At the time of inspection, 3 x 5 gallon containers of used
coolant were observed in the corner of the work floor. Coarse, scrap
metal filings were observed on the facility's floor. Mr. Fast stated
that the metal filings are collected [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS,

Coordinates:

Site ID: 55959
Facility Name: Pega Precision Inc.
Env Int Type Code: HWG
Program ID: 10458766
Ref Point Type Desc: Center of a facility or station.,
Latitude: 37.149710
Longitude: -121.662270

Affiliation:

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Affiliation Address: 18800 Adams Ct
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Zip: 95037
Affiliation Phone: ,

Affiliation Type Desc: Environmental Contact
Entity Name: Aaron Fast
Affiliation Address: 18800 Adams Ct
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Zip: 95037
Affiliation Phone: ,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEGA PRECISION INC. (Continued)

S121788032

Affiliation Type Desc: Identification Signer
Entity Name: Aaron Fast
Entity Title: President
Affiliation Phone: ,

Affiliation Type Desc: Property Owner
Entity Name: Pega Precision Inc
Affiliation Address: 18800 Adams Ct
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95037
Affiliation Phone: (408) 776-3700,

Affiliation Type Desc: Document Preparer
Entity Name: Aaron Fast
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: Pega Precision Inc.
Affiliation Address: 18800 Adams Ct
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95037
Affiliation Phone: (408) 776-3700,

Affiliation Type Desc: Operator
Entity Name: Pega Precision Inc.
Affiliation Phone: (408) 776-3700,

Affiliation Type Desc: Owner/Operator
Entity Name: Pega Precision Inc
Entity Title: Operator
Affiliation Address: 18800 ADAMS CT
Affiliation City: MORGAN HILL
Affiliation State: CA
Affiliation Zip: 95037
Affiliation Phone: ,

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

Affiliation Type Desc: Parent Corporation
Entity Name: Pega Precision Inc.
Affiliation Phone: ,

Name: PEGA PRECISION INC.
Address: 18800 ADAMS CT
City,State,Zip: MORGAN HILL, CA 95037
Site ID: 55959

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEGA PRECISION INC. (Continued)

S121788032

CERS ID: 883285
CERS Description: Industrial Facility Storm Water

Violations:

Site ID: 55959
Site Name: Pega Precision Inc.
Violation Date: 01-04-2016
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)

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

Violation Notes: Returned to compliance on 02/03/2016. Facility was inspected on 9/20/2013 and instructed to submit an HMBP. No HMBP has been submitted to the California Environmental Reporting System (CERS) as of 1/4/2016. Within 30 days, complete and submit the following by creating a CERS account with CERS ID: 10458766. -Facility information/ownership page -Hazardous materials inventory/site map -Emergency response plan/training plan If you would like assistance with completing and submitting your HMBP, SCC HMCD Hazardous Materials Technician Michelle Santos at (408)918-1981 or myself at (408)918-3408. - CERS website: <http://cers.calepa.ca.gov>

Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 55959
Site Name: Pega Precision Inc.
Violation Date: 01-15-2020
Citation: 40 CFR 1 265.31 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.31

Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.

Violation Notes: Returned to compliance on 01/27/2020. Observed several metal shavings outside of facility building. Side exit is about 30- feet up a potential waterway from a storm drain. Ensure that proper precautions are taken to minimize hazardous waste (in the form of metal shavings that meet hazardous waste criteria) from reaching storm drain.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 55959
Site Name: Pega Precision Inc.
Violation Date: 01-04-2016
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)

Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

Violation Notes: Returned to compliance on 02/03/2016. The facility does not currently have documentation emergency response training and safety procedures training new employee and annual refresher training.

Violation Division: Santa Clara County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEGA PRECISION INC. (Continued)

S121788032

Violation Program: HMRRP
Violation Source: CERS,

Site ID: 55959
Site Name: Pega Precision Inc.
Violation Date: 01-04-2016
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to obtain and/or maintain an Active EPA ID.
Violation Notes: Returned to compliance on 02/03/2016. EPA ID # CAL000376696 has been inactive since 9/20/2013. Per 25205.16(c) of the Health and Safety Code, EPA ID numbers must be actively maintained. A copy of DTSC FORM 1358 will be provided to Mr. Fast at the time of inspection.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 55959
Site Name: Pega Precision Inc.
Violation Date: 01-04-2016
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description: Failure to maintain uniform hazardous waste manifest, consolidated manifest, or bills of lading copies for three years.
Violation Notes: Returned to compliance on 02/03/2016. Consolidated manifests for hazardous waste pick-up occurring on 9/18/2013 and 2/26/2015 are available on-site and were reviewed during the inspection. Mr. Fast stated that he believes a pick-up occurred in 2014, but does not currently have a copy of the consolidated manifest for the facility's 2014 pick-up.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 55959
Site Name: Pega Precision Inc.
Violation Date: 01-04-2016
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 02/03/2016. 3 x 5 gallon containers of used coolant/oil solution, located in the accumulation area on the work floor, are un-labeled.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 55959
Site Name: Pega Precision Inc.
Violation Date: 01-15-2020
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.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEGA PRECISION INC. (Continued)

S121788032

Violation Notes: Returned to compliance on 01/27/2020. Facility is currently disposing of all fine particles generated from deburring operations into municipal trash. Facility is currently allowing filter from graining machine to dry and then disposing of it into municipal trash. Determine whether wastes meet hazardous waste criteria.

Violation Division: Santa Clara County Environmental Health

Violation Program: HW

Violation Source: CERS,

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 01-04-2016

Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: On-site to conduct a routine hazardous materials business plan (HMBP) inspection with owner, Aaron Fast. The following hazardous materials/wastes in quantities above HMBP reportable thresholds: 1. Coolant/Oil Solution "in-use:" Approximately 75 gallons 2. Oxygen compressed gas cylinder: 1 x 213 cuft 3. Liquid Nitrogen dewar: 104L 4. Liquid Oxygen dewar 180L 5. Helium compressed gas cylinders: 4 x 300cuft (1200cuft total) 6. Argon compressed gas cylinders: 4 x 300 cuft (1200cuft total) It is of note that nitrogen compressed gas, Argon/CO2 compressed gas, trimix compressed gas, acetylene compressed gas, hydraulic fluid within a hydraulic fluid, and new coolant are located on-site, but in quantities below HMBP reportable thresholds. NOTES: - CERS ID: 10458766 - The facility owner is the property owner.

Eval Division: Santa Clara County Environmental Health

Eval Program: HMRRP

Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 01-15-2020

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: On-site to conduct a routine Hazardous Materials Business Plan inspection. Facility is a machine shop and sheet metal manufacturer, primarily working with aluminum, stainless steel, and occasionally copper. Facility has 2 CNC machines, 1 laser cutting machine, lathes, welding, and deburring area. Facility walk-through was conducted with Jose Hernandez, Manager. The following hazardous materials were observed above HMBP thresholds: In used coolant/ oil mix (in machine): ~75 gallons Oxygen: in gas cylinder ~350 cubic feet Argon: in gas cylinder 6 x 336 cubic feet = 2016 cubic feet Nitrogen: in 2 dewars (unknown amounts) Oxygen: in 2 dewars (unknown amounts) CERS ID 10458766 Facility owner is also property owner Last HMBP was submitted on 1/14/2019, facility is actively working with HMCD technician to update federal hazard classes and map.

Eval Division: Santa Clara County Environmental Health

Eval Program: HMRRP

Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 01-15-2020

Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: On-site to conduct a routine Hazardous Materials Business Plan inspection. Facility is a machine shop and sheet metal manufacturer,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEGA PRECISION INC. (Continued)

S121788032

primarily working with aluminum, stainless steel, and occasionally copper. Facility has 2 CNC machines, 1 laser cutting machine, lathes, welding, and deburring/graining area. Facility walk-through was conducted with Jose Hernandez, Manager. Hazardous waste is primarily generated from flushing CNC machine (at least once a year) and possibly from deburring/ graining operations. State ID# CAL000376696 is active Fire extinguishers were last serviced on April 2019 Spill control was observed Scrap metal is being recycled Emergency response posting was observed Hazardous waste training is being conducted Weekly inspections of hazardous waste containers is being conducted Document review included hazardous waste disposal receipts for waste coolant/ oil mix Fixed on site: G023: CONTAINER OPEN- Observed 1 x 55 gallon drum of waste oil mix [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-04-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On-site to conduct a routine hazardous waste inspection with owner,

Aaron Fast. The facility is a precision sheet metal and machining facility that specializes in aluminum, steel, and stainless steel machining. Small quantities of plastic machining are also conducted on-site. 2 x CNC machines, 1 x laser cutting machine, 1 x punch press, and 2 x welding stations, and assorted metal-cutting equipment are located within the facility. Hazardous waste is generated when the used coolant/oil solutions within the CNC machines and hydraulic oil within the punch press require replacement. Mr. Fast stated that the CNC machines' coolant/oil solution is replaced approximately twice per year and the punch press's hydraulic oil is replaced on an annual basis. At the time of inspection, 3 x 5 gallon containers of used coolant were observed in the corner of the work floor. Coarse, scrap metal filings were observed on the facility's floor. Mr. Fast stated that the metal filings are collected [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS,

Coordinates:
Site ID: 55959
Facility Name: Pega Precision Inc.
Env Int Type Code: HWG
Program ID: 10458766
Ref Point Type Desc: Center of a facility or station.,
Latitude: 37.149710
Longitude: -121.662270

Affiliation:
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Affiliation Address: 18800 Adams Ct
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Zip: 95037

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEGA PRECISION INC. (Continued)

S121788032

Affiliation Phone: ,

Affiliation Type Desc: Environmental Contact
Entity Name: Aaron Fast
Affiliation Address: 18800 Adams Ct
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Zip: 95037
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Aaron Fast
Entity Title: President
Affiliation Phone: ,

Affiliation Type Desc: Property Owner
Entity Name: Pega Precision Inc
Affiliation Address: 18800 Adams Ct
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95037
Affiliation Phone: (408) 776-3700,

Affiliation Type Desc: Document Preparer
Entity Name: Aaron Fast
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: Pega Precision Inc.
Affiliation Address: 18800 Adams Ct
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95037
Affiliation Phone: (408) 776-3700,

Affiliation Type Desc: Operator
Entity Name: Pega Precision Inc.
Affiliation Phone: (408) 776-3700,

Affiliation Type Desc: Owner/Operator
Entity Name: Pega Precision Inc
Entity Title: Operator
Affiliation Address: 18800 ADAMS CT
Affiliation City: MORGAN HILL
Affiliation State: CA
Affiliation Zip: 95037
Affiliation Phone: ,

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEGA PRECISION INC. (Continued)

S121788032

Affiliation Type Desc: Parent Corporation
Entity Name: Pega Precision Inc.
Affiliation Phone: ,

E23
NNW
1/8-1/4
0.144 mi.
761 ft.

PEGA PRECISION INC
18800 ADAMS ST
MORGAN HILL, CA 95037

CUPA Listings

S114555310
N/A

Site 2 of 5 in cluster E

Relative:
Lower

CUPA SANTA CLARA:

Actual:
362 ft.

Name: PEGA PRECISION INC
Address: 18800 ADAMS ST
City,State,Zip: MORGAN HILL, CA 95037
Region: SANTA CLARA
Program Description: HMBP FACILITY, 4-6 CHEMICALS
Program Identifier: DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude: 37.149709
Longitude: -121.662246
Record ID: PR0414200
Facility ID: FA0273900

Name: PEGA PRECISION INC
Address: 18800 ADAMS ST
City,State,Zip: MORGAN HILL, CA 95037
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.149709
Longitude: -121.662246
Record ID: PR0414201
Facility ID: FA0273900

E24
NNW
1/8-1/4
0.144 mi.
761 ft.

PEGA PRECISION INC
18800 ADAMS CT
MORGAN HILL, CA 95037

RCRA NonGen / NLR

1024835131
CAL000376696

Site 3 of 5 in cluster E

Relative:
Lower

RCRA Listings:

Actual:
362 ft.

Date Form Received by Agency: 20120726
Handler Name: PEGA PRECISION INC
Handler Address: 18800 ADAMS CT
Handler City,State,Zip: MORGAN HILL, CA 95037
EPA ID: CAL000376696
Contact Name: AARON FAST - OWNER
Contact Address: 18800 ADAMS CT
Contact City,State,Zip: MORGAN HILL, CA 95037
Contact Telephone: 408-776-3700
Contact Fax: 408-776-3707
Contact Email: AARON@PEGAPRECISION.COM
EPA Region: 09
Federal Waste Generator Description: Not a generator, verified
Active Site Indicator: Handler Activities

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEGA PRECISION INC (Continued)

1024835131

Mailing Address:	18800 ADAMS CT
Mailing City,State,Zip:	MORGAN HILL, CA 95037
Owner Name:	PEGA PRECISION INC
Owner Type:	Other
Operator Name:	AARON FAST - OWNER
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Hazardous Secondary Material Indicator:	N
Commercial TSD Indicator:	No
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Handler Date of Last Change:	20180906
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	AARON FAST - OWNER
Legal Status:	Other
Owner/Operator Address:	18800 ADAMS CT
Owner/Operator City,State,Zip:	MORGAN HILL, CA 95037
Owner/Operator Telephone:	408-776-3700

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEGA PRECISION INC (Continued)

1024835131

Owner/Operator Indicator: Owner
Owner/Operator Name: PEGA PRECISION INC
Legal Status: Other
Owner/Operator Address: 18800 ADAMS CT
Owner/Operator City,State,Zip: MORGAN HILL, CA 95037
Owner/Operator Telephone: 408-776-3700

Historic Generators:
Receive Date: 20120726
Handler Name: PEGA PRECISION INC
Federal Waste Generator Description: Not a generator, verified
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes

List of NAICS Codes and Descriptions:
NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

F25
WSW
1/8-1/4
0.148 mi.
783 ft.

WALMART SUPERCENTER #5766
170 COCHRANE RD
MORGAN HILL, CA 95037

CERS HAZ WASTE
CUPA Listings
HAZNET
CERS
HWTS

S113178881
N/A

Site 1 of 2 in cluster F

Relative:
Lower

CERS HAZ WASTE:
Name: WALMART #5766
Address: 170 COCHRANE RD
City,State,Zip: MORGAN HILL, CA 95037
Site ID: 407324
CERS ID: 10149235
CERS Description: Hazardous Waste Generator

Actual:
359 ft.

CUPA SANTA CLARA:
Name: WALMART #5766
Address: 170 COCHRANE RD
City,State,Zip: MORGAN HILL, CA 95037
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.1471686
Longitude: -121.6614032
Record ID: PR0391101
Facility ID: FA0265135

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Name: WALMART #5766
Address: 170 COCHRANE RD
City,State,Zip: MORGAN HILL, CA 95037
Region: SANTA CLARA
Program Description: HMBP FACILITY, 4-6 CHEMICALS
Program Identifier: DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude: 37.1471686
Longitude: -121.6614032
Record ID: PR0392117
Facility ID: FA0265135

HAZNET:

Name: WALMART SUPERCENTER #5766
Address: 170 COCHRANE RD
City,State,Zip: MORGAN HILL, CA 950370000
Contact: ROSE ARNOLD
Telephone: 4792778972
Mailing Address: P.O. BOX 8041

Year: 2021
Gepaid: CAR000202424
TSD EPA ID: OKD065438376
CA Waste Code: 791 - Liquids with pH <= 2
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.056

Year: 2021
Gepaid: CAR000202424
TSD EPA ID: CAD980884183
CA Waste Code: 311 - Pharmaceutical waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0025

Year: 2021
Gepaid: CAR000202424
TSD EPA ID: CAD008364432
CA Waste Code: 311 - Pharmaceutical waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0005

Year: 2021
Gepaid: CAR000202424
TSD EPA ID: NVD980895338
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.23

Year: 2021
Gepaid: CAR000202424
TSD EPA ID: OKD065438376
CA Waste Code: 122 - Alkaline solution without metals pH >= 12.5
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Tons: 0.0275

Year: 2021
Gepaid: CAR000202424
TSD EPA ID: NVD980895338
CA Waste Code: 792 - Liquids with pH <= 2 with metals
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.0045

Year: 2021
Gepaid: CAR000202424
TSD EPA ID: OKD065438376
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.218

Year: 2021
Gepaid: CAR000202424
TSD EPA ID: CAD980884183
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.97

Year: 2021
Gepaid: CAR000202424
TSD EPA ID: OKD065438376
CA Waste Code: 214 - Unspecified solvent mixture
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.001

Year: 2021
Gepaid: CAR000202424
TSD EPA ID: NVD980895338
CA Waste Code: 122 - Alkaline solution without metals pH >= 12.5
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.064

[Click this hyperlink](#) while viewing on your computer to access
161 additional CA HAZNET: record(s) in the EDR Site Report.

Detail Two:

Year: 2020
EM Manifest ID: aca42217-1b32-49f2-90ae-f54294640076
Shipment Date: 9/3/2019
Receipt Date: 10/8/2019
Manifest Number: 013417128FLE
Generator EPA ID: CAR000202424
Name: WALMART SUPERCENTER
Address: 170 COCHRANE PLAZA
City: MORGAN HILL
Zip: 95037-2812

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Telephone: 844-670-2030
Contact Telephone: 916-351-0980
Transporter 1 EPA ID: MNS000110924
Transporter 2 EPA ID: MNS000110924
TSDF EPA ID: CAD980884183
TSDF Name: GEM Rancho Cordova LLC
TSDF Address 1: 11855 White Rock Road
TSDF City: Rancho Cordova
TSDF Zip: 95742

Federal:

Year: 2020
EM Manifest ID: aca42217-1b32-49f2-90ae-f54294640076
Generator EPA ID: CAR000202424
Shipment Date: 2019-09-03
Manifest Number: 013417128FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00600
Quantity Waste: 12.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D001

Year: 2020
EM Manifest ID: aca42217-1b32-49f2-90ae-f54294640076
Generator EPA ID: CAR000202424
Shipment Date: 2019-09-03
Manifest Number: 013417128FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00600
Quantity Waste: 12.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D002

Year: 2020
EM Manifest ID: aca42217-1b32-49f2-90ae-f54294640076
Generator EPA ID: CAR000202424
Shipment Date: 2019-09-03
Manifest Number: 013417128FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00600
Quantity Waste: 12.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D005

Year: 2020
EM Manifest ID: aca42217-1b32-49f2-90ae-f54294640076

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Generator EPA ID:	CAR000202424
Shipment Date:	2019-09-03
Manifest Number:	013417128FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00600
Quantity Waste:	12.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D018
Year:	2020
EM Manifest ID:	aca42217-1b32-49f2-90ae-f54294640076
Generator EPA ID:	CAR000202424
Shipment Date:	2019-09-03
Manifest Number:	013417128FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00600
Quantity Waste:	12.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D022
Year:	2020
EM Manifest ID:	aca42217-1b32-49f2-90ae-f54294640076
Generator EPA ID:	CAR000202424
Shipment Date:	2019-09-03
Manifest Number:	013417128FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00050
Quantity Waste:	1.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	P001
State:	
Year:	2020
EM Manifest ID:	aca42217-1b32-49f2-90ae-f54294640076
Generator EPA ID:	CAR000202424
Shipment Date:	2019-09-03
Manifest Number:	013417128FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00600
Quantity Waste:	12.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

State Code:	352
Year:	2020
EM Manifest ID:	aca42217-1b32-49f2-90ae-f54294640076
Generator EPA ID:	CAR000202424
Shipment Date:	2019-09-03
Manifest Number:	013417128FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00050
Quantity Waste:	1.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
State Code:	311
Year:	2020
EM Manifest ID:	aca42217-1b32-49f2-90ae-f54294640076
Generator EPA ID:	CAR000202424
Shipment Date:	2019-09-03
Manifest Number:	013417128FLE
Line Number:	3
Method Code:	H141
Quantity Tons:	0.04150
Quantity Waste:	83.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	331
Year:	2020
EM Manifest ID:	883119
Shipment Date:	9/3/2019
Receipt Date:	9/26/2019
Manifest Number:	013417129FLE
Generator EPA ID:	CAR000202424
Name:	WALMART SUPERCENTER
Address:	170 COCHRANE PLAZA
City:	MORGAN HILL
Zip:	95037-2812
Telephone:	844-670-2030
Contact Telephone:	775-575-2760
Transporter 1 EPA ID:	MNS000110924
Transporter 2 EPA ID:	MNS000110924
TSDf EPA ID:	NVD980895338
TSDf Name:	21st Century Environmental Management of Nevada, LLC
TSDf Address 1:	2095 Newlands Drive East
TSDf City:	Fernley
TSDf Zip:	89408
Federal:	
Year:	2020
EM Manifest ID:	883119
Generator EPA ID:	CAR000202424
Shipment Date:	2019-09-03

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Manifest Number: 013417129FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00100
Quantity Waste: 2.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D001

Year: 2020
EM Manifest ID: 883119
Generator EPA ID: CAR000202424
Shipment Date: 2019-09-03
Manifest Number: 013417129FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00100
Quantity Waste: 2.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D018

Year: 2020
EM Manifest ID: 883119
Generator EPA ID: CAR000202424
Shipment Date: 2019-09-03
Manifest Number: 013417129FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00100
Quantity Waste: 2.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D035

Year: 2020
EM Manifest ID: 883119
Generator EPA ID: CAR000202424
Shipment Date: 2019-09-03
Manifest Number: 013417129FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00100
Quantity Waste: 2.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: U002

Year: 2020

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

EM Manifest ID: 883119
Generator EPA ID: CAR000202424
Shipment Date: 2019-09-03
Manifest Number: 013417129FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00100
Quantity Waste: 2.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: U154

State:

Year: 2020
EM Manifest ID: 883119
Generator EPA ID: CAR000202424
Shipment Date: 2019-09-03
Manifest Number: 013417129FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00100
Quantity Waste: 2.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
State Code: 331

Year: 2020
EM Manifest ID: 889237
Shipment Date: 9/17/2019
Receipt Date: 10/10/2019
Manifest Number: 013417211FLE
Generator EPA ID: CAR000202424
Name: WALMART SUPERCENTER
Address: 170 COCHRANE PLAZA
City: MORGAN HILL
Zip: 95037-2812
Telephone: 844-670-2030
Contact Telephone: 775-575-2760
Transporter 1 EPA ID: MNS000110924
Transporter 2 EPA ID: MNS000110924
TSDF EPA ID: NVD980895338
TSDF Name: 21st Century Environmental Management of Nevada, LLC
TSDF Address 1: 2095 Newlands Drive East
TSDF City: Fernley
TSDF Zip: 89408

Federal:

Year: 2020
EM Manifest ID: 889237
Generator EPA ID: CAR000202424
Shipment Date: 2019-09-17
Manifest Number: 013417211FLE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Line Number: 1
Method Code: H141
Quantity Tons: 0.00550
Quantity Waste: 11.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D002

Year: 2020
EM Manifest ID: 889237
Generator EPA ID: CAR000202424
Shipment Date: 2019-09-17
Manifest Number: 013417211FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00300
Quantity Waste: 6.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D001

Year: 2020
EM Manifest ID: 889237
Generator EPA ID: CAR000202424
Shipment Date: 2019-09-17
Manifest Number: 013417211FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00300
Quantity Waste: 6.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D018

Year: 2020
EM Manifest ID: 889237
Generator EPA ID: CAR000202424
Shipment Date: 2019-09-17
Manifest Number: 013417211FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00300
Quantity Waste: 6.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D035

Year: 2020
EM Manifest ID: 889237

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Generator EPA ID: CAR000202424
Shipment Date: 2019-09-17
Manifest Number: 013417211FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00300
Quantity Waste: 6.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: U002

Year: 2020
EM Manifest ID: 889237
Generator EPA ID: CAR000202424
Shipment Date: 2019-09-17
Manifest Number: 013417211FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00300
Quantity Waste: 6.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: U154

State:
Year: 2020
EM Manifest ID: 889237
Generator EPA ID: CAR000202424
Shipment Date: 2019-09-17
Manifest Number: 013417211FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00550
Quantity Waste: 11.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
State Code: 122

Year: 2020
EM Manifest ID: 889237
Generator EPA ID: CAR000202424
Shipment Date: 2019-09-17
Manifest Number: 013417211FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00300
Quantity Waste: 6.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

State Code: 331

Year: 2020
EM Manifest ID: 9937cf15-eb08-4f30-8982-59ad5de371a8
Shipment Date: 9/17/2019
Receipt Date: 10/14/2019
Manifest Number: 013417210FLE
Generator EPA ID: CAR000202424
Name: WALMART SUPERCENTER NO 5766
Address: 170 COCHRANE PLAZA
City: MORGAN HILL
Zip: 95037
Telephone: 844-670-2030
Contact Telephone: 408-779-8172
Transporter 1 EPA ID: MNS000110924
Transporter 2 EPA ID: MOD095038998
TSDF EPA ID: NVD980895338
TSDF Name: 21ST CENTURY ENVIRONMENTAL MANAGMENT OF NEVADA, LLC.
TSDF Address 1: NEWLANDS DRIVE EAST
TSDF City: FERNLEY
TSDF Zip: 89408

Federal:

Year: 2020
EM Manifest ID: 9937cf15-eb08-4f30-8982-59ad5de371a8
Generator EPA ID: CAR000202424
Shipment Date: 2019-09-17
Manifest Number: 013417210FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00200
Quantity Waste: 4.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D001

Year: 2020
EM Manifest ID: 9937cf15-eb08-4f30-8982-59ad5de371a8
Generator EPA ID: CAR000202424
Shipment Date: 2019-09-17
Manifest Number: 013417210FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00200
Quantity Waste: 4.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D001

Year: 2020
EM Manifest ID: 9937cf15-eb08-4f30-8982-59ad5de371a8
Generator EPA ID: CAR000202424
Shipment Date: 2019-09-17

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Manifest Number: 013417210FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00200
Quantity Waste: 4.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D007

Year: 2020
EM Manifest ID: 9937cf15-eb08-4f30-8982-59ad5de371a8
Generator EPA ID: CAR000202424
Shipment Date: 2019-09-17
Manifest Number: 013417210FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00200
Quantity Waste: 4.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D007

Year: 2020
EM Manifest ID: 9937cf15-eb08-4f30-8982-59ad5de371a8
Generator EPA ID: CAR000202424
Shipment Date: 2019-09-17
Manifest Number: 013417210FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00200
Quantity Waste: 4.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D011

Year: 2020
EM Manifest ID: 9937cf15-eb08-4f30-8982-59ad5de371a8
Generator EPA ID: CAR000202424
Shipment Date: 2019-09-17
Manifest Number: 013417210FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00200
Quantity Waste: 4.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D011

Year: 2020

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

EM Manifest ID: 9937cf15-eb08-4f30-8982-59ad5de371a8
Generator EPA ID: CAR000202424
Shipment Date: 2019-09-17
Manifest Number: 013417210FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00200
Quantity Waste: 4.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D024

Year: 2020
EM Manifest ID: 9937cf15-eb08-4f30-8982-59ad5de371a8
Generator EPA ID: CAR000202424
Shipment Date: 2019-09-17
Manifest Number: 013417210FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00200
Quantity Waste: 4.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D024

Year: 2020
EM Manifest ID: 9937cf15-eb08-4f30-8982-59ad5de371a8
Generator EPA ID: CAR000202424
Shipment Date: 2019-09-17
Manifest Number: 013417210FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00200
Quantity Waste: 4.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: U129

Year: 2020
EM Manifest ID: 9937cf15-eb08-4f30-8982-59ad5de371a8
Generator EPA ID: CAR000202424
Shipment Date: 2019-09-17
Manifest Number: 013417210FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00200
Quantity Waste: 4.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Federal Code: U129

Year: 2020
EM Manifest ID: 9937cf15-eb08-4f30-8982-59ad5de371a8
Generator EPA ID: CAR000202424
Shipment Date: 2019-09-17
Manifest Number: 013417210FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00600
Quantity Waste: 12.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D001

Year: 2020
EM Manifest ID: 9937cf15-eb08-4f30-8982-59ad5de371a8
Generator EPA ID: CAR000202424
Shipment Date: 2019-09-17
Manifest Number: 013417210FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00600
Quantity Waste: 12.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D001

Year: 2020
EM Manifest ID: 9937cf15-eb08-4f30-8982-59ad5de371a8
Generator EPA ID: CAR000202424
Shipment Date: 2019-09-17
Manifest Number: 013417210FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00600
Quantity Waste: 12.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D002

Year: 2020
EM Manifest ID: 9937cf15-eb08-4f30-8982-59ad5de371a8
Generator EPA ID: CAR000202424
Shipment Date: 2019-09-17
Manifest Number: 013417210FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00600
Quantity Waste: 12.000000
Quantity Unit: P

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D002
Year:	2020
EM Manifest ID:	9937cf15-eb08-4f30-8982-59ad5de371a8
Generator EPA ID:	CAR000202424
Shipment Date:	2019-09-17
Manifest Number:	013417210FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00600
Quantity Waste:	12.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D005
Year:	2020
EM Manifest ID:	9937cf15-eb08-4f30-8982-59ad5de371a8
Generator EPA ID:	CAR000202424
Shipment Date:	2019-09-17
Manifest Number:	013417210FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00600
Quantity Waste:	12.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D005
Year:	2020
EM Manifest ID:	9937cf15-eb08-4f30-8982-59ad5de371a8
Generator EPA ID:	CAR000202424
Shipment Date:	2019-09-17
Manifest Number:	013417210FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00600
Quantity Waste:	12.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D018
Year:	2020
EM Manifest ID:	9937cf15-eb08-4f30-8982-59ad5de371a8
Generator EPA ID:	CAR000202424
Shipment Date:	2019-09-17
Manifest Number:	013417210FLE
Line Number:	2
Method Code:	H141

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EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Quantity Tons:	0.00600
Quantity Waste:	12.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D018
Year:	2020
EM Manifest ID:	9937cf15-eb08-4f30-8982-59ad5de371a8
Generator EPA ID:	CAR000202424
Shipment Date:	2019-09-17
Manifest Number:	013417210FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00600
Quantity Waste:	12.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D022
Year:	2020
EM Manifest ID:	9937cf15-eb08-4f30-8982-59ad5de371a8
Generator EPA ID:	CAR000202424
Shipment Date:	2019-09-17
Manifest Number:	013417210FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00600
Quantity Waste:	12.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D022
State:	
Year:	2020
EM Manifest ID:	9937cf15-eb08-4f30-8982-59ad5de371a8
Generator EPA ID:	CAR000202424
Shipment Date:	2019-09-17
Manifest Number:	013417210FLE
Line Number:	3
Method Code:	H141
Quantity Tons:	0.06600
Quantity Waste:	132.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	331
Year:	2020
EM Manifest ID:	9937cf15-eb08-4f30-8982-59ad5de371a8
Generator EPA ID:	CAR000202424

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Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Shipment Date:	2019-09-17
Manifest Number:	013417210FLE
Line Number:	3
Method Code:	H141
Quantity Tons:	0.06600
Quantity Waste:	132.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	331
Year:	2020
EM Manifest ID:	9937cf15-eb08-4f30-8982-59ad5de371a8
Shipment Date:	9/17/2019
Receipt Date:	10/14/2019
Manifest Number:	013417210FLE
Generator EPA ID:	CAR000202424
Name:	WALMART SUPERCENTER NO 5766
Address:	170 COCHRANE PLAZA
City:	MORGAN HILL
Zip:	95037
Telephone:	844-670-2030
Contact Telephone:	408-779-8172
Transporter 1 EPA ID:	MNS000110924
Transporter 2 EPA ID:	MOD095038998
TSDf EPA ID:	NVD980895338
TSDf Name:	21ST CENTURY ENVIRONMENTAL MANAGMENT OF NEVADA, LLC.
TSDf Address 1:	NEWLANDS DRIVE EAST
TSDf City:	FERNLEY
TSDf Zip:	89408
Federal:	
Year:	2020
EM Manifest ID:	9937cf15-eb08-4f30-8982-59ad5de371a8
Generator EPA ID:	CAR000202424
Shipment Date:	2019-09-17
Manifest Number:	013417210FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00200
Quantity Waste:	4.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D001
Year:	2020
EM Manifest ID:	9937cf15-eb08-4f30-8982-59ad5de371a8
Generator EPA ID:	CAR000202424
Shipment Date:	2019-09-17
Manifest Number:	013417210FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00200
Quantity Waste:	4.000000

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D001
Year:	2020
EM Manifest ID:	9937cf15-eb08-4f30-8982-59ad5de371a8
Generator EPA ID:	CAR000202424
Shipment Date:	2019-09-17
Manifest Number:	013417210FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00200
Quantity Waste:	4.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D007
Year:	2020
EM Manifest ID:	9937cf15-eb08-4f30-8982-59ad5de371a8
Generator EPA ID:	CAR000202424
Shipment Date:	2019-09-17
Manifest Number:	013417210FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00200
Quantity Waste:	4.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D007
Year:	2020
EM Manifest ID:	9937cf15-eb08-4f30-8982-59ad5de371a8
Generator EPA ID:	CAR000202424
Shipment Date:	2019-09-17
Manifest Number:	013417210FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00200
Quantity Waste:	4.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D011
Year:	2020
EM Manifest ID:	9937cf15-eb08-4f30-8982-59ad5de371a8
Generator EPA ID:	CAR000202424
Shipment Date:	2019-09-17
Manifest Number:	013417210FLE
Line Number:	1

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Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Method Code:	H141
Quantity Tons:	0.00200
Quantity Waste:	4.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D011
Year:	2020
EM Manifest ID:	9937cf15-eb08-4f30-8982-59ad5de371a8
Generator EPA ID:	CAR000202424
Shipment Date:	2019-09-17
Manifest Number:	013417210FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00200
Quantity Waste:	4.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D024
Year:	2020
EM Manifest ID:	9937cf15-eb08-4f30-8982-59ad5de371a8
Generator EPA ID:	CAR000202424
Shipment Date:	2019-09-17
Manifest Number:	013417210FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00200
Quantity Waste:	4.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D024
Year:	2020
EM Manifest ID:	9937cf15-eb08-4f30-8982-59ad5de371a8
Generator EPA ID:	CAR000202424
Shipment Date:	2019-09-17
Manifest Number:	013417210FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00200
Quantity Waste:	4.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	U129
Year:	2020
EM Manifest ID:	9937cf15-eb08-4f30-8982-59ad5de371a8
Generator EPA ID:	CAR000202424

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EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Shipment Date:	2019-09-17
Manifest Number:	013417210FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00200
Quantity Waste:	4.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	U129
Year:	2020
EM Manifest ID:	9937cf15-eb08-4f30-8982-59ad5de371a8
Generator EPA ID:	CAR000202424
Shipment Date:	2019-09-17
Manifest Number:	013417210FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00600
Quantity Waste:	12.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D001
Year:	2020
EM Manifest ID:	9937cf15-eb08-4f30-8982-59ad5de371a8
Generator EPA ID:	CAR000202424
Shipment Date:	2019-09-17
Manifest Number:	013417210FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00600
Quantity Waste:	12.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D001
Year:	2020
EM Manifest ID:	9937cf15-eb08-4f30-8982-59ad5de371a8
Generator EPA ID:	CAR000202424
Shipment Date:	2019-09-17
Manifest Number:	013417210FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00600
Quantity Waste:	12.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D002

Map ID
Direction
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Year: 2020
EM Manifest ID: 9937cf15-eb08-4f30-8982-59ad5de371a8
Generator EPA ID: CAR000202424
Shipment Date: 2019-09-17
Manifest Number: 013417210FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00600
Quantity Waste: 12.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D002

Year: 2020
EM Manifest ID: 9937cf15-eb08-4f30-8982-59ad5de371a8
Generator EPA ID: CAR000202424
Shipment Date: 2019-09-17
Manifest Number: 013417210FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00600
Quantity Waste: 12.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D005

Year: 2020
EM Manifest ID: 9937cf15-eb08-4f30-8982-59ad5de371a8
Generator EPA ID: CAR000202424
Shipment Date: 2019-09-17
Manifest Number: 013417210FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00600
Quantity Waste: 12.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D005

Year: 2020
EM Manifest ID: 9937cf15-eb08-4f30-8982-59ad5de371a8
Generator EPA ID: CAR000202424
Shipment Date: 2019-09-17
Manifest Number: 013417210FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00600
Quantity Waste: 12.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases

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Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Quantity Type: Pounds
Federal Code: D018

Year: 2020
EM Manifest ID: 9937cf15-eb08-4f30-8982-59ad5de371a8
Generator EPA ID: CAR000202424
Shipment Date: 2019-09-17
Manifest Number: 013417210FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00600
Quantity Waste: 12.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D018

Year: 2020
EM Manifest ID: 9937cf15-eb08-4f30-8982-59ad5de371a8
Generator EPA ID: CAR000202424
Shipment Date: 2019-09-17
Manifest Number: 013417210FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00600
Quantity Waste: 12.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D022

Year: 2020
EM Manifest ID: 9937cf15-eb08-4f30-8982-59ad5de371a8
Generator EPA ID: CAR000202424
Shipment Date: 2019-09-17
Manifest Number: 013417210FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00600
Quantity Waste: 12.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D022

State:
Year: 2020
EM Manifest ID: 9937cf15-eb08-4f30-8982-59ad5de371a8
Generator EPA ID: CAR000202424
Shipment Date: 2019-09-17
Manifest Number: 013417210FLE
Line Number: 3
Method Code: H141
Quantity Tons: 0.06600

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Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Quantity Waste: 132.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 331

Year: 2020
EM Manifest ID: 9937cf15-eb08-4f30-8982-59ad5de371a8
Generator EPA ID: CAR000202424
Shipment Date: 2019-09-17
Manifest Number: 013417210FLE
Line Number: 3
Method Code: H141
Quantity Tons: 0.06600
Quantity Waste: 132.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 331

Year: 2020
EM Manifest ID: 7f54f68d-cd1e-4068-9d9b-a8163d9347c4
Shipment Date: 8/6/2020
Receipt Date: 8/27/2020
Manifest Number: 014923463FLE
Generator EPA ID: CAR000202424
Name: WALMART SUPERCENTER
Address: 170 COCHRANE PLAZA
City: MORGAN HILL
Zip: 95037-2812
Telephone: 800-645-8265
Contact Telephone: 916-351-0980
Transporter 1 EPA ID: MNS000110924
Transporter 2 EPA ID: MNS000110924
TSDF EPA ID: CAD980884183
TSDF Name: GEM Rancho Cordova LLC
TSDF Address 1: 11855 White Rock Road
TSDF City: Rancho Cordova
TSDF Zip: 95742

State:
Year: 2020
EM Manifest ID: 7f54f68d-cd1e-4068-9d9b-a8163d9347c4
Generator EPA ID: CAR000202424
Shipment Date: 2020-08-06
Manifest Number: 014923463FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.04500
Quantity Waste: 90.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 331

Map ID
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Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Year: 2020
EM Manifest ID: 7f54f68d-cd1e-4068-9d9b-a8163d9347c4
Generator EPA ID: CAR000202424
Shipment Date: 2020-08-06
Manifest Number: 014923463FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.04500
Quantity Waste: 90.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 331

Year: 2020
EM Manifest ID: 7f54f68d-cd1e-4068-9d9b-a8163d9347c4
Generator EPA ID: CAR000202424
Shipment Date: 2020-08-06
Manifest Number: 014923463FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.15650
Quantity Waste: 313.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 331

Year: 2020
EM Manifest ID: 7f54f68d-cd1e-4068-9d9b-a8163d9347c4
Generator EPA ID: CAR000202424
Shipment Date: 2020-08-06
Manifest Number: 014923463FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.15650
Quantity Waste: 313.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 331

Year: 2020
EM Manifest ID: f5ab1e95-7a90-4366-b60a-2b18de766e55
Shipment Date: 8/6/2019
Receipt Date: 9/10/2019
Manifest Number: 013416966FLE
Generator EPA ID: CAR000202424
Name: WALMART SUPERCENTER
Address: 170 COCHRANE PLAZA
City: MORGAN HILL
Zip: 95037-2812
Telephone: 844-670-2030

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Contact Telephone: 916-351-0980
Transporter 1 EPA ID: MNS000110924
Transporter 2 EPA ID: MNS000110924
TSDF EPA ID: CAD980884183
TSDF Name: GEM Rancho Cordova LLC
TSDF Address 1: 11855 White Rock Road
TSDF City: Rancho Cordova
TSDF Zip: 95742

Federal:

Year: 2020
EM Manifest ID: f5ab1e95-7a90-4366-b60a-2b18de766e55
Generator EPA ID: CAR000202424
Shipment Date: 2019-08-06
Manifest Number: 013416966FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00400
Quantity Waste: 8.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D001

Year: 2020
EM Manifest ID: f5ab1e95-7a90-4366-b60a-2b18de766e55
Generator EPA ID: CAR000202424
Shipment Date: 2019-08-06
Manifest Number: 013416966FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00400
Quantity Waste: 8.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D002

Year: 2020
EM Manifest ID: f5ab1e95-7a90-4366-b60a-2b18de766e55
Generator EPA ID: CAR000202424
Shipment Date: 2019-08-06
Manifest Number: 013416966FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00400
Quantity Waste: 8.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D005

Year: 2020
EM Manifest ID: f5ab1e95-7a90-4366-b60a-2b18de766e55
Generator EPA ID: CAR000202424

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Shipment Date: 2019-08-06
Manifest Number: 013416966FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00400
Quantity Waste: 8.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D018

Year: 2020
EM Manifest ID: f5ab1e95-7a90-4366-b60a-2b18de766e55
Generator EPA ID: CAR000202424
Shipment Date: 2019-08-06
Manifest Number: 013416966FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00400
Quantity Waste: 8.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D022

State:

Year: 2020
EM Manifest ID: f5ab1e95-7a90-4366-b60a-2b18de766e55
Generator EPA ID: CAR000202424
Shipment Date: 2019-08-06
Manifest Number: 013416966FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00400
Quantity Waste: 8.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
State Code: 352

Year: 2020
EM Manifest ID: f5ab1e95-7a90-4366-b60a-2b18de766e55
Generator EPA ID: CAR000202424
Shipment Date: 2019-08-06
Manifest Number: 013416966FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.12850
Quantity Waste: 257.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 331

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Year: 2020
EM Manifest ID: 866296
Shipment Date: 8/21/2019
Receipt Date: 9/19/2019
Manifest Number: 013414435FLE
Generator EPA ID: CAR000202424
Name: WALMART SUPERCENTER
Address: 170 COCHRANE PLAZA
City: MORGAN HILL
Zip: 95037-2812
Telephone: 844-670-2030
Contact Telephone: 775-575-2760
Transporter 1 EPA ID: MNS000110924
Transporter 2 EPA ID: MNS000110924
TSDF EPA ID: NVD980895338
TSDF Name: 21st Century Environmental Management of Nevada, LLC
TSDF Address 1: 2095 Newlands Drive East
TSDF City: Fernley
TSDF Zip: 89408

Federal:

Year: 2020
EM Manifest ID: 866296
Generator EPA ID: CAR000202424
Shipment Date: 2019-08-21
Manifest Number: 013414435FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00200
Quantity Waste: 4.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Burlap, cloth, paper, or plastic bags
Quantity Type: Pounds
Federal Code: D001

Year: 2020
EM Manifest ID: 866296
Generator EPA ID: CAR000202424
Shipment Date: 2019-08-21
Manifest Number: 013414435FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00200
Quantity Waste: 4.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Burlap, cloth, paper, or plastic bags
Quantity Type: Pounds
Federal Code: D018

Year: 2020
EM Manifest ID: 866296
Generator EPA ID: CAR000202424
Shipment Date: 2019-08-21
Manifest Number: 013414435FLE
Line Number: 1
Method Code: H141

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Quantity Tons:	0.00200
Quantity Waste:	4.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Burlap, cloth, paper, or plastic bags
Quantity Type:	Pounds
Federal Code:	D035
Year:	2020
EM Manifest ID:	866296
Generator EPA ID:	CAR000202424
Shipment Date:	2019-08-21
Manifest Number:	013414435FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00200
Quantity Waste:	4.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Burlap, cloth, paper, or plastic bags
Quantity Type:	Pounds
Federal Code:	U002
Year:	2020
EM Manifest ID:	866296
Generator EPA ID:	CAR000202424
Shipment Date:	2019-08-21
Manifest Number:	013414435FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00200
Quantity Waste:	4.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Burlap, cloth, paper, or plastic bags
Quantity Type:	Pounds
Federal Code:	U154
Year:	2020
EM Manifest ID:	866296
Generator EPA ID:	CAR000202424
Shipment Date:	2019-08-21
Manifest Number:	013414435FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.01450
Quantity Waste:	29.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D002
Year:	2020
EM Manifest ID:	866296
Generator EPA ID:	CAR000202424
Shipment Date:	2019-08-21

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Manifest Number: 013414435FLE
Line Number: 3
Method Code: H141
Quantity Tons: 0.05200
Quantity Waste: 104.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D005

Year: 2020
EM Manifest ID: 866296
Generator EPA ID: CAR000202424
Shipment Date: 2019-08-21
Manifest Number: 013414435FLE
Line Number: 3
Method Code: H141
Quantity Tons: 0.05200
Quantity Waste: 104.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D006

Year: 2020
EM Manifest ID: 866296
Generator EPA ID: CAR000202424
Shipment Date: 2019-08-21
Manifest Number: 013414435FLE
Line Number: 3
Method Code: H141
Quantity Tons: 0.05200
Quantity Waste: 104.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D007

Year: 2020
EM Manifest ID: 866296
Generator EPA ID: CAR000202424
Shipment Date: 2019-08-21
Manifest Number: 013414435FLE
Line Number: 3
Method Code: H141
Quantity Tons: 0.05200
Quantity Waste: 104.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D011

Year: 2020

Map ID
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Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

EM Manifest ID: 866296
Generator EPA ID: CAR000202424
Shipment Date: 2019-08-21
Manifest Number: 013414435FLE
Line Number: 3
Method Code: H141
Quantity Tons: 0.05200
Quantity Waste: 104.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D018

Year: 2020
EM Manifest ID: 866296
Generator EPA ID: CAR000202424
Shipment Date: 2019-08-21
Manifest Number: 013414435FLE
Line Number: 4
Method Code: H141
Quantity Tons: 0.00150
Quantity Waste: 3.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D001

State:
Year: 2020
EM Manifest ID: 866296
Generator EPA ID: CAR000202424
Shipment Date: 2019-08-21
Manifest Number: 013414435FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00200
Quantity Waste: 4.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Burlap, cloth, paper, or plastic bags
Quantity Type: Pounds
State Code: 331

Year: 2020
EM Manifest ID: 866296
Generator EPA ID: CAR000202424
Shipment Date: 2019-08-21
Manifest Number: 013414435FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.01450
Quantity Waste: 29.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Quantity Type:	Pounds
State Code:	791
Year:	2020
EM Manifest ID:	866296
Generator EPA ID:	CAR000202424
Shipment Date:	2019-08-21
Manifest Number:	013414435FLE
Line Number:	3
Method Code:	H141
Quantity Tons:	0.05200
Quantity Waste:	104.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	331
Year:	2020
EM Manifest ID:	866296
Generator EPA ID:	CAR000202424
Shipment Date:	2019-08-21
Manifest Number:	013414435FLE
Line Number:	4
Method Code:	H141
Quantity Tons:	0.00150
Quantity Waste:	3.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
State Code:	331
Year:	2020
EM Manifest ID:	64423947-eb45-4911-8b18-4f86a3cd740e
Shipment Date:	8/21/2019
Receipt Date:	9/17/2019
Manifest Number:	013414434FLE
Generator EPA ID:	CAR000202424
Name:	WALMART SUPERCENTER
Address:	170 COCHRANE PLAZA
City:	MORGAN HILL
Zip:	95037-2812
Telephone:	844-670-2030
Contact Telephone:	916-351-0980
Transporter 1 EPA ID:	MNS000110924
Transporter 2 EPA ID:	MNS000110924
TSDf EPA ID:	CAD980884183
TSDf Name:	GEM Rancho Cordova LLC
TSDf Address 1:	11855 White Rock Road
TSDf City:	Rancho Cordova
TSDf Zip:	95742
Federal:	
Year:	2020
EM Manifest ID:	64423947-eb45-4911-8b18-4f86a3cd740e
Generator EPA ID:	CAR000202424

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Shipment Date: 2019-08-21
Manifest Number: 013414434FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00700
Quantity Waste: 14.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Burlap, cloth, paper, or plastic bags
Quantity Type: Pounds
Federal Code: D001

Year: 2020
EM Manifest ID: 64423947-eb45-4911-8b18-4f86a3cd740e
Generator EPA ID: CAR000202424
Shipment Date: 2019-08-21
Manifest Number: 013414434FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00700
Quantity Waste: 14.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Burlap, cloth, paper, or plastic bags
Quantity Type: Pounds
Federal Code: D002

Year: 2020
EM Manifest ID: 64423947-eb45-4911-8b18-4f86a3cd740e
Generator EPA ID: CAR000202424
Shipment Date: 2019-08-21
Manifest Number: 013414434FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00700
Quantity Waste: 14.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Burlap, cloth, paper, or plastic bags
Quantity Type: Pounds
Federal Code: D005

Year: 2020
EM Manifest ID: 64423947-eb45-4911-8b18-4f86a3cd740e
Generator EPA ID: CAR000202424
Shipment Date: 2019-08-21
Manifest Number: 013414434FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00700
Quantity Waste: 14.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Burlap, cloth, paper, or plastic bags
Quantity Type: Pounds
Federal Code: D018

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Year: 2020
EM Manifest ID: 64423947-eb45-4911-8b18-4f86a3cd740e
Generator EPA ID: CAR000202424
Shipment Date: 2019-08-21
Manifest Number: 013414434FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00700
Quantity Waste: 14.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Burlap, cloth, paper, or plastic bags
Quantity Type: Pounds
Federal Code: D022

State:

Year: 2020
EM Manifest ID: 64423947-eb45-4911-8b18-4f86a3cd740e
Generator EPA ID: CAR000202424
Shipment Date: 2019-08-21
Manifest Number: 013414434FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00700
Quantity Waste: 14.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Burlap, cloth, paper, or plastic bags
Quantity Type: Pounds
State Code: 352

Year: 2020
EM Manifest ID: 64423947-eb45-4911-8b18-4f86a3cd740e
Generator EPA ID: CAR000202424
Shipment Date: 2019-08-21
Manifest Number: 013414434FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.07750
Quantity Waste: 155.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 331

Year: 2020
EM Manifest ID: 386a43e5-0e39-43d2-b0f5-d27e9186800b
Shipment Date: 7/23/2019
Receipt Date: 8/28/2019
Manifest Number: 013416884FLE
Generator EPA ID: CAR000202424
Name: WALMART SUPERCENTER
Address: 170 COCHRANE PLAZA
City: MORGAN HILL
Zip: 95037-2812

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Telephone: 844-670-2030
Contact Telephone: 916-351-0980
Transporter 1 EPA ID: MNS000110924
Transporter 2 EPA ID: MNS000110924
TSDF EPA ID: CAD980884183
TSDF Name: GEM Rancho Cordova LLC
TSDF Address 1: 11855 White Rock Road
TSDF City: Rancho Cordova
TSDF Zip: 95742

Federal:

Year: 2020
EM Manifest ID: 386a43e5-0e39-43d2-b0f5-d27e9186800b
Generator EPA ID: CAR000202424
Shipment Date: 2019-07-23
Manifest Number: 013416884FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.01100
Quantity Waste: 22.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D001

Year: 2020
EM Manifest ID: 386a43e5-0e39-43d2-b0f5-d27e9186800b
Generator EPA ID: CAR000202424
Shipment Date: 2019-07-23
Manifest Number: 013416884FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.01100
Quantity Waste: 22.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D002

Year: 2020
EM Manifest ID: 386a43e5-0e39-43d2-b0f5-d27e9186800b
Generator EPA ID: CAR000202424
Shipment Date: 2019-07-23
Manifest Number: 013416884FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.01100
Quantity Waste: 22.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D005

Year: 2020
EM Manifest ID: 386a43e5-0e39-43d2-b0f5-d27e9186800b

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Generator EPA ID:	CAR000202424
Shipment Date:	2019-07-23
Manifest Number:	013416884FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.01100
Quantity Waste:	22.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D018
Year:	2020
EM Manifest ID:	386a43e5-0e39-43d2-b0f5-d27e9186800b
Generator EPA ID:	CAR000202424
Shipment Date:	2019-07-23
Manifest Number:	013416884FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.01100
Quantity Waste:	22.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D022
Year:	2020
EM Manifest ID:	386a43e5-0e39-43d2-b0f5-d27e9186800b
Generator EPA ID:	CAR000202424
Shipment Date:	2019-07-23
Manifest Number:	013416884FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00050
Quantity Waste:	1.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D007
Year:	2020
EM Manifest ID:	386a43e5-0e39-43d2-b0f5-d27e9186800b
Generator EPA ID:	CAR000202424
Shipment Date:	2019-07-23
Manifest Number:	013416884FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00050
Quantity Waste:	1.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D010

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Year: 2020
EM Manifest ID: 386a43e5-0e39-43d2-b0f5-d27e9186800b
Generator EPA ID: CAR000202424
Shipment Date: 2019-07-23
Manifest Number: 013416884FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00050
Quantity Waste: 1.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D011

Year: 2020
EM Manifest ID: 386a43e5-0e39-43d2-b0f5-d27e9186800b
Generator EPA ID: CAR000202424
Shipment Date: 2019-07-23
Manifest Number: 013416884FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00050
Quantity Waste: 1.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D024

Year: 2020
EM Manifest ID: 386a43e5-0e39-43d2-b0f5-d27e9186800b
Generator EPA ID: CAR000202424
Shipment Date: 2019-07-23
Manifest Number: 013416884FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00050
Quantity Waste: 1.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: U129

Year: 2020
EM Manifest ID: 386a43e5-0e39-43d2-b0f5-d27e9186800b
Generator EPA ID: CAR000202424
Shipment Date: 2019-07-23
Manifest Number: 013416884FLE
Line Number: 3
Method Code: H141
Quantity Tons: 0.00050
Quantity Waste: 1.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Quantity Type:	Pounds
Federal Code:	P001
State:	
Year:	2020
EM Manifest ID:	386a43e5-0e39-43d2-b0f5-d27e9186800b
Generator EPA ID:	CAR000202424
Shipment Date:	2019-07-23
Manifest Number:	013416884FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.01100
Quantity Waste:	22.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
State Code:	352
Year:	
Year:	2020
EM Manifest ID:	386a43e5-0e39-43d2-b0f5-d27e9186800b
Generator EPA ID:	CAR000202424
Shipment Date:	2019-07-23
Manifest Number:	013416884FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00050
Quantity Waste:	1.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
State Code:	311
Year:	
Year:	2020
EM Manifest ID:	386a43e5-0e39-43d2-b0f5-d27e9186800b
Generator EPA ID:	CAR000202424
Shipment Date:	2019-07-23
Manifest Number:	013416884FLE
Line Number:	3
Method Code:	H141
Quantity Tons:	0.00050
Quantity Waste:	1.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
State Code:	311
Year:	
Year:	2020
EM Manifest ID:	386a43e5-0e39-43d2-b0f5-d27e9186800b
Generator EPA ID:	CAR000202424
Shipment Date:	2019-07-23
Manifest Number:	013416884FLE
Line Number:	4
Method Code:	H141
Quantity Tons:	0.09050

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Quantity Waste: 181.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 331

Detail Two:

Year: 2019
EM Manifest ID: 525497
Shipment Date: 7/9/2019
Receipt Date: 8/9/2019
Manifest Number: 013416820FLE
Generator EPA ID: CAR000202424
Name: WALMART SUPERCENTER
Address: 170 COCHRANE PLAZA
City: MORGAN HILL
Zip: 95037-2812
Telephone: 844-670-2030
Contact Telephone: 775-575-2760
Transporter 1 EPA ID: MNS000110924
Transporter 2 EPA ID: MNS000110924
TSDF EPA ID: NVD980895338
TSDF Name: 21st Century Environmental Management of Nevada, LLC
TSDF Address 1: 2095 Newlands Drive East
TSDF City: Fernley
TSDF Zip: 89408

Federal:

Year: 2019
EM Manifest ID: 525497
Generator EPA ID: CAR000202424
Shipment Date: 2019-07-09
Manifest Number: 013416820FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00150
Quantity Waste: 3.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D001

Year: 2019
EM Manifest ID: 525497
Generator EPA ID: CAR000202424
Shipment Date: 2019-07-09
Manifest Number: 013416820FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00150
Quantity Waste: 3.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Quantity Type:	Pounds
Federal Code:	D018
Year:	2019
EM Manifest ID:	525497
Generator EPA ID:	CAR000202424
Shipment Date:	2019-07-09
Manifest Number:	013416820FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00150
Quantity Waste:	3.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D035
Year:	2019
EM Manifest ID:	525497
Generator EPA ID:	CAR000202424
Shipment Date:	2019-07-09
Manifest Number:	013416820FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00150
Quantity Waste:	3.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	U002
Year:	2019
EM Manifest ID:	525497
Generator EPA ID:	CAR000202424
Shipment Date:	2019-07-09
Manifest Number:	013416820FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00150
Quantity Waste:	3.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	U154
Year:	2019
EM Manifest ID:	525497
Generator EPA ID:	CAR000202424
Shipment Date:	2019-07-09
Manifest Number:	013416820FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00550
Quantity Waste:	11.000000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D001

Year: 2019
EM Manifest ID: 525497
Generator EPA ID: CAR000202424
Shipment Date: 2019-07-09
Manifest Number: 013416820FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00550
Quantity Waste: 11.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D002

Year: 2019
EM Manifest ID: 525497
Generator EPA ID: CAR000202424
Shipment Date: 2019-07-09
Manifest Number: 013416820FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00550
Quantity Waste: 11.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D005

Year: 2019
EM Manifest ID: 525497
Generator EPA ID: CAR000202424
Shipment Date: 2019-07-09
Manifest Number: 013416820FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00550
Quantity Waste: 11.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D018

Year: 2019
EM Manifest ID: 525497
Generator EPA ID: CAR000202424
Shipment Date: 2019-07-09
Manifest Number: 013416820FLE
Line Number: 2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Method Code: H141
Quantity Tons: 0.00550
Quantity Waste: 11.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D022

State:

Year: 2019
EM Manifest ID: 525497
Generator EPA ID: CAR000202424
Shipment Date: 2019-07-09
Manifest Number: 013416820FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00150
Quantity Waste: 3.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
State Code: 331

Year: 2019
EM Manifest ID: 525497
Generator EPA ID: CAR000202424
Shipment Date: 2019-07-09
Manifest Number: 013416820FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00550
Quantity Waste: 11.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
State Code: 352

Year: 2019
EM Manifest ID: 467355
Shipment Date: 7/9/2019
Receipt Date: 7/23/2019
Manifest Number: 013416819FLE
Generator EPA ID: CAR000202424
Name: WALMART SUPERCENTER
Address: 170 COCHRANE PLAZA
City: MORGAN HILL
Zip: 95037-2812
Telephone: 844-670-2030
Contact Telephone: 323-776-6233
Transporter 1 EPA ID: MNS000110924
Transporter 2 EPA ID: MNS000110924
TSDF EPA ID: CAD008364432
TSDF Name: Rho Chem LLC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

TSD Address 1: 425 Isis Ave.
TSD City: Inglewood
TSD Zip: 90301

Federal:
Year: 2019
EM Manifest ID: 467355
Generator EPA ID: CAR000202424
Shipment Date: 2019-07-09
Manifest Number: 013416819FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00500
Quantity Waste: 10.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D002

State:
Year: 2019
EM Manifest ID: 467355
Generator EPA ID: CAR000202424
Shipment Date: 2019-07-09
Manifest Number: 013416819FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00500
Quantity Waste: 10.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
State Code: 122

Year: 2019
EM Manifest ID: 467355
Generator EPA ID: CAR000202424
Shipment Date: 2019-07-09
Manifest Number: 013416819FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.01500
Quantity Waste: 30.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
State Code: 331

Year: 2019
EM Manifest ID: 467355
Generator EPA ID: CAR000202424
Shipment Date: 2019-07-09
Manifest Number: 013416819FLE
Line Number: 3

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Method Code:	H141
Quantity Tons:	0.04800
Quantity Waste:	96.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	331
Year:	2019
EM Manifest ID:	7f2a6404-2197-4f2c-b452-92584cf3a746
Shipment Date:	7/23/2019
Receipt Date:	8/19/2019
Manifest Number:	013416885FLE
Generator EPA ID:	CAR000202424
Name:	WALMART SUPERCENTER
Address:	170 COCHRANE PLAZA
City:	MORGAN HILL
Zip:	95037-2812
Telephone:	844-670-2030
Contact Telephone:	775-575-2760
Transporter 1 EPA ID:	MNS000110924
Transporter 2 EPA ID:	MNS000110924
TSDf EPA ID:	NVD980895338
TSDf Name:	21st Century Environmental Management of Nevada, LLC
TSDf Address 1:	2095 Newlands Drive East
TSDf City:	Fernley
TSDf Zip:	89408
Federal:	
Year:	2019
EM Manifest ID:	7f2a6404-2197-4f2c-b452-92584cf3a746
Generator EPA ID:	CAR000202424
Shipment Date:	2019-07-23
Manifest Number:	013416885FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00500
Quantity Waste:	10.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D001
Year:	2019
EM Manifest ID:	7f2a6404-2197-4f2c-b452-92584cf3a746
Generator EPA ID:	CAR000202424
Shipment Date:	2019-07-23
Manifest Number:	013416885FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00500
Quantity Waste:	10.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Quantity Type:	Pounds
Federal Code:	D018
Year:	2019
EM Manifest ID:	7f2a6404-2197-4f2c-b452-92584cf3a746
Generator EPA ID:	CAR000202424
Shipment Date:	2019-07-23
Manifest Number:	013416885FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00500
Quantity Waste:	10.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D035
Year:	2019
EM Manifest ID:	7f2a6404-2197-4f2c-b452-92584cf3a746
Generator EPA ID:	CAR000202424
Shipment Date:	2019-07-23
Manifest Number:	013416885FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00500
Quantity Waste:	10.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	U002
Year:	2019
EM Manifest ID:	7f2a6404-2197-4f2c-b452-92584cf3a746
Generator EPA ID:	CAR000202424
Shipment Date:	2019-07-23
Manifest Number:	013416885FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00500
Quantity Waste:	10.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	U154
Year:	2019
EM Manifest ID:	7f2a6404-2197-4f2c-b452-92584cf3a746
Generator EPA ID:	CAR000202424
Shipment Date:	2019-07-23
Manifest Number:	013416885FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00750
Quantity Waste:	15.000000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D002

State:
Year: 2019
EM Manifest ID: 7f2a6404-2197-4f2c-b452-92584cf3a746
Generator EPA ID: CAR000202424
Shipment Date: 2019-07-23
Manifest Number: 013416885FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00500
Quantity Waste: 10.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
State Code: 331

Year: 2019
EM Manifest ID: 7f2a6404-2197-4f2c-b452-92584cf3a746
Generator EPA ID: CAR000202424
Shipment Date: 2019-07-23
Manifest Number: 013416885FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00750
Quantity Waste: 15.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
State Code: 122

Year: 2019
EM Manifest ID: 451913
Shipment Date: 6/25/2019
Receipt Date: 7/15/2019
Manifest Number: 013416770FLE
Generator EPA ID: CAR000202424
Name: WALMART SUPERCENTER
Address: 170 COCHRANE PLAZA
City: MORGAN HILL
Zip: 95037-2812
Telephone: 844-670-2030
Contact Telephone: 323-776-6233
Transporter 1 EPA ID: MNS000110924
Transporter 2 EPA ID: MNS000110924
TSDF EPA ID: CAD008364432
TSDF Name: Rho Chem LLC
TSDF Address 1: 425 Isis Ave.
TSDF City: Inglewood
TSDF Zip: 90301

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Federal:

Year: 2019
EM Manifest ID: 451913
Generator EPA ID: CAR000202424
Shipment Date: 2019-06-25
Manifest Number: 013416770FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.01200
Quantity Waste: 24.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D002

State:

Year: 2019
EM Manifest ID: 451913
Generator EPA ID: CAR000202424
Shipment Date: 2019-06-25
Manifest Number: 013416770FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.01200
Quantity Waste: 24.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
State Code: 122

Year: 2019
EM Manifest ID: 451913
Generator EPA ID: CAR000202424
Shipment Date: 2019-06-25
Manifest Number: 013416770FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00650
Quantity Waste: 13.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
State Code: 331

Year: 2019
EM Manifest ID: 451913
Generator EPA ID: CAR000202424
Shipment Date: 2019-06-25
Manifest Number: 013416770FLE
Line Number: 3
Method Code: H141
Quantity Tons: 0.03650
Quantity Waste: 73.000000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	331
Year:	2019
EM Manifest ID:	475509
Shipment Date:	6/11/2019
Receipt Date:	6/26/2019
Manifest Number:	012433051FLE
Generator EPA ID:	CAR000202424
Name:	WALMART SUPERCENTER
Address:	170 COCHRANE PLAZA
City:	MORGAN HILL
Zip:	95037-2812
Telephone:	844-670-2030
Contact Telephone:	323-776-6233
Transporter 1 EPA ID:	MNS000110924
Transporter 2 EPA ID:	MNS000110924
TSDf EPA ID:	CAD008364432
TSDf Name:	Rho Chem LLC
TSDf Address 1:	425 Isis Ave.
TSDf City:	Inglewood
TSDf Zip:	90301
Federal:	
Year:	2019
EM Manifest ID:	475509
Generator EPA ID:	CAR000202424
Shipment Date:	2019-06-11
Manifest Number:	012433051FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00500
Quantity Waste:	10.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D002
State:	
Year:	2019
EM Manifest ID:	475509
Generator EPA ID:	CAR000202424
Shipment Date:	2019-06-11
Manifest Number:	012433051FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00500
Quantity Waste:	10.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

State Code: 122

Year: 2019
EM Manifest ID: 475509
Generator EPA ID: CAR000202424
Shipment Date: 2019-06-11
Manifest Number: 012433051FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.06950
Quantity Waste: 139.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 331

Year: 2019
EM Manifest ID: 460949
Shipment Date: 6/11/2019
Receipt Date: 7/10/2019
Manifest Number: 012433052FLE
Generator EPA ID: CAR000202424
Name: WALMART SUPERCENTER
Address: 170 COCHRANE PLAZA
City: MORGAN HILL
Zip: 95037-2812
Telephone: 844-670-2030
Contact Telephone: 775-575-2760
Transporter 1 EPA ID: MNS000110924
Transporter 2 EPA ID: MNS000110924
TSDF EPA ID: NVD980895338
TSDF Name: 21st Century Environmental Management of Nevada, LLC
TSDF Address 1: 2095 Newlands Drive East
TSDF City: Fernley
TSDF Zip: 89408

Federal:

Year: 2019
EM Manifest ID: 460949
Generator EPA ID: CAR000202424
Shipment Date: 2019-06-11
Manifest Number: 012433052FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00050
Quantity Waste: 1.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D001

Year: 2019
EM Manifest ID: 460949
Generator EPA ID: CAR000202424
Shipment Date: 2019-06-11

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Manifest Number: 012433052FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00050
Quantity Waste: 1.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D018

Year: 2019
EM Manifest ID: 460949
Generator EPA ID: CAR000202424
Shipment Date: 2019-06-11
Manifest Number: 012433052FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00050
Quantity Waste: 1.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D035

Year: 2019
EM Manifest ID: 460949
Generator EPA ID: CAR000202424
Shipment Date: 2019-06-11
Manifest Number: 012433052FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00050
Quantity Waste: 1.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: U002

Year: 2019
EM Manifest ID: 460949
Generator EPA ID: CAR000202424
Shipment Date: 2019-06-11
Manifest Number: 012433052FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00050
Quantity Waste: 1.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: U154

Year: 2019

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

EM Manifest ID: 460949
Generator EPA ID: CAR000202424
Shipment Date: 2019-06-11
Manifest Number: 012433052FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00750
Quantity Waste: 15.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D001

Year: 2019
EM Manifest ID: 460949
Generator EPA ID: CAR000202424
Shipment Date: 2019-06-11
Manifest Number: 012433052FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00750
Quantity Waste: 15.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D002

Year: 2019
EM Manifest ID: 460949
Generator EPA ID: CAR000202424
Shipment Date: 2019-06-11
Manifest Number: 012433052FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00750
Quantity Waste: 15.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D005

Year: 2019
EM Manifest ID: 460949
Generator EPA ID: CAR000202424
Shipment Date: 2019-06-11
Manifest Number: 012433052FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00750
Quantity Waste: 15.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Federal Code: D018

Year: 2019
EM Manifest ID: 460949
Generator EPA ID: CAR000202424
Shipment Date: 2019-06-11
Manifest Number: 012433052FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00750
Quantity Waste: 15.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D022

State:
Year: 2019
EM Manifest ID: 460949
Generator EPA ID: CAR000202424
Shipment Date: 2019-06-11
Manifest Number: 012433052FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00050
Quantity Waste: 1.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
State Code: 331

Year: 2019
EM Manifest ID: 460949
Generator EPA ID: CAR000202424
Shipment Date: 2019-06-11
Manifest Number: 012433052FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00750
Quantity Waste: 15.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
State Code: 352

Year: 2019
EM Manifest ID: 400765
Shipment Date: 5/28/2019
Receipt Date: 6/17/2019
Manifest Number: 012432967FLE
Generator EPA ID: CAR000202424
Name: WALMART SUPERCENTER
Address: 170 COCHRANE PLAZA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

City: MORGAN HILL
Zip: 95037-2812
Telephone: 844-670-2030
Contact Telephone: 323-776-6233
Transporter 1 EPA ID: MNS000110924
Transporter 2 EPA ID: MNS000110924
TSDF EPA ID: CAD008364432
TSDF Name: Rho Chem LLC
TSDF Address 1: 425 Isis Ave.
TSDF City: Inglewood
TSDF Zip: 90301

Federal:

Year: 2019
EM Manifest ID: 400765
Generator EPA ID: CAR000202424
Shipment Date: 2019-05-28
Manifest Number: 012432967FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.04750
Quantity Waste: 95.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D002

State:

Year: 2019
EM Manifest ID: 400765
Generator EPA ID: CAR000202424
Shipment Date: 2019-05-28
Manifest Number: 012432967FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.04750
Quantity Waste: 95.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 791

Year: 2019
EM Manifest ID: 400765
Generator EPA ID: CAR000202424
Shipment Date: 2019-05-28
Manifest Number: 012432967FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.10350
Quantity Waste: 207.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

State Code: 331

Year: 2019
EM Manifest ID: 400765
Generator EPA ID: CAR000202424
Shipment Date: 2019-05-28
Manifest Number: 012432967FLE
Line Number: 3
Method Code: H141
Quantity Tons: 0.09300
Quantity Waste: 186.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 331

Year: 2019
EM Manifest ID: 400765
Generator EPA ID: CAR000202424
Shipment Date: 2019-05-28
Manifest Number: 012432967FLE
Line Number: 4
Method Code: H141
Quantity Tons: 0.02550
Quantity Waste: 51.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
State Code: 331

Year: 2019
EM Manifest ID: 418957
Shipment Date: 5/28/2019
Receipt Date: 6/27/2019
Manifest Number: 012432968FLE
Generator EPA ID: CAR000202424
Name: WALMART SUPERCENTER
Address: 170 COCHRANE PLAZA
City: MORGAN HILL
Zip: 95037-2812
Telephone: 844-670-2030
Contact Telephone: 775-575-2760
Transporter 1 EPA ID: MNS000110924
Transporter 2 EPA ID: MNS000110924
TSDf EPA ID: NVD980895338
TSDf Name: 21st Century Environmental Management of Nevada, LLC
TSDf Address 1: 2095 Newlands Drive East
TSDf City: Fernley
TSDf Zip: 89408

Federal:
Year: 2019
EM Manifest ID: 418957
Generator EPA ID: CAR000202424
Shipment Date: 2019-05-28

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Manifest Number: 012432968FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.01200
Quantity Waste: 24.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D001

Year: 2019
EM Manifest ID: 418957
Generator EPA ID: CAR000202424
Shipment Date: 2019-05-28
Manifest Number: 012432968FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.01200
Quantity Waste: 24.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D002

Year: 2019
EM Manifest ID: 418957
Generator EPA ID: CAR000202424
Shipment Date: 2019-05-28
Manifest Number: 012432968FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.01200
Quantity Waste: 24.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D005

Year: 2019
EM Manifest ID: 418957
Generator EPA ID: CAR000202424
Shipment Date: 2019-05-28
Manifest Number: 012432968FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.01200
Quantity Waste: 24.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D018

Year: 2019

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

EM Manifest ID: 418957
Generator EPA ID: CAR000202424
Shipment Date: 2019-05-28
Manifest Number: 012432968FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.01200
Quantity Waste: 24.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D022

Year: 2019
EM Manifest ID: 418957
Generator EPA ID: CAR000202424
Shipment Date: 2019-05-28
Manifest Number: 012432968FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00150
Quantity Waste: 3.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D001

Year: 2019
EM Manifest ID: 418957
Generator EPA ID: CAR000202424
Shipment Date: 2019-05-28
Manifest Number: 012432968FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00150
Quantity Waste: 3.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D018

Year: 2019
EM Manifest ID: 418957
Generator EPA ID: CAR000202424
Shipment Date: 2019-05-28
Manifest Number: 012432968FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00150
Quantity Waste: 3.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Federal Code:	D035
Year:	2019
EM Manifest ID:	418957
Generator EPA ID:	CAR000202424
Shipment Date:	2019-05-28
Manifest Number:	012432968FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00150
Quantity Waste:	3.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	U002
Year:	2019
EM Manifest ID:	418957
Generator EPA ID:	CAR000202424
Shipment Date:	2019-05-28
Manifest Number:	012432968FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00150
Quantity Waste:	3.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	U154
Year:	2019
EM Manifest ID:	418957
Generator EPA ID:	CAR000202424
Shipment Date:	2019-05-28
Manifest Number:	012432968FLE
Line Number:	3
Method Code:	H141
Quantity Tons:	0.02100
Quantity Waste:	42.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D001
Year:	2019
EM Manifest ID:	418957
Generator EPA ID:	CAR000202424
Shipment Date:	2019-05-28
Manifest Number:	012432968FLE
Line Number:	3
Method Code:	H141
Quantity Tons:	0.02100
Quantity Waste:	42.000000
Quantity Unit:	P

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D002

State:

Year: 2019
EM Manifest ID: 418957
Generator EPA ID: CAR000202424
Shipment Date: 2019-05-28
Manifest Number: 012432968FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.01200
Quantity Waste: 24.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
State Code: 352

Year: 2019
EM Manifest ID: 418957
Generator EPA ID: CAR000202424
Shipment Date: 2019-05-28
Manifest Number: 012432968FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00150
Quantity Waste: 3.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
State Code: 331

Year: 2019
EM Manifest ID: 418957
Generator EPA ID: CAR000202424
Shipment Date: 2019-05-28
Manifest Number: 012432968FLE
Line Number: 3
Method Code: H141
Quantity Tons: 0.02100
Quantity Waste: 42.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
State Code: 232

Year: 2019
EM Manifest ID: 400751
Shipment Date: 5/14/2019
Receipt Date: 6/5/2019
Manifest Number: 012432873FLE

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Generator EPA ID: CAR000202424
Name: WALMART SUPERCENTER
Address: 170 COCHRANE PLAZA
City: MORGAN HILL
Zip: 95037
Telephone: 855-645-8265
Contact Telephone: 323-776-6233
Transporter 1 EPA ID: MNS000110924
Transporter 2 EPA ID: MNS000110924
TSDF EPA ID: CAD008364432
TSDF Name: Rho Chem LLC
TSDF Address 1: 425 Isis Ave.
TSDF City: Inglewood
TSDF Zip: 90301

Federal:

Year: 2019
EM Manifest ID: 400751
Generator EPA ID: CAR000202424
Shipment Date: 2019-05-14
Manifest Number: 012432873FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00350
Quantity Waste: 7.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D002

Year: 2019
EM Manifest ID: 400751
Generator EPA ID: CAR000202424
Shipment Date: 2019-05-14
Manifest Number: 012432873FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00050
Quantity Waste: 1.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D007

Year: 2019
EM Manifest ID: 400751
Generator EPA ID: CAR000202424
Shipment Date: 2019-05-14
Manifest Number: 012432873FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00050
Quantity Waste: 1.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Quantity Type:	Pounds
Federal Code:	D010
Year:	2019
EM Manifest ID:	400751
Generator EPA ID:	CAR000202424
Shipment Date:	2019-05-14
Manifest Number:	012432873FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00050
Quantity Waste:	1.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D011
Year:	2019
EM Manifest ID:	400751
Generator EPA ID:	CAR000202424
Shipment Date:	2019-05-14
Manifest Number:	012432873FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00050
Quantity Waste:	1.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D024
Year:	2019
EM Manifest ID:	400751
Generator EPA ID:	CAR000202424
Shipment Date:	2019-05-14
Manifest Number:	012432873FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00050
Quantity Waste:	1.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	U129
Year:	2019
EM Manifest ID:	400751
Generator EPA ID:	CAR000202424
Shipment Date:	2019-05-14
Manifest Number:	012432873FLE
Line Number:	3
Method Code:	H141
Quantity Tons:	0.00050
Quantity Waste:	1.000000

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: P001

State:

Year: 2019
EM Manifest ID: 400751
Generator EPA ID: CAR000202424
Shipment Date: 2019-05-14
Manifest Number: 012432873FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00350
Quantity Waste: 7.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
State Code: 122

Year: 2019
EM Manifest ID: 400751
Generator EPA ID: CAR000202424
Shipment Date: 2019-05-14
Manifest Number: 012432873FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00050
Quantity Waste: 1.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
State Code: 311

Year: 2019
EM Manifest ID: 400751
Generator EPA ID: CAR000202424
Shipment Date: 2019-05-14
Manifest Number: 012432873FLE
Line Number: 3
Method Code: H141
Quantity Tons: 0.00050
Quantity Waste: 1.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
State Code: 311

Year: 2019
EM Manifest ID: 400751
Generator EPA ID: CAR000202424
Shipment Date: 2019-05-14
Manifest Number: 012432873FLE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Line Number: 4
Method Code: H141
Quantity Tons: 0.10500
Quantity Waste: 210.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 331

Year: 2019
EM Manifest ID: 418939
Shipment Date: 5/14/2019
Receipt Date: 6/13/2019
Manifest Number: 012432874FLE
Generator EPA ID: CAR000202424
Name: WALMART SUPERCENTER
Address: 170 COCHRANE PLAZA
City: MORGAN HILL
Zip: 95037-2812
Telephone: 844-670-2030
Contact Telephone: 775-575-2760
Transporter 1 EPA ID: MNS000110924
Transporter 2 EPA ID: MNS000110924
TSDF EPA ID: NVD980895338
TSDF Name: 21st Century Environmental Management of Nevada, LLC
TSDF Address 1: 2095 Newlands Drive East
TSDF City: Fernley
TSDF Zip: 89408

Federal:

Year: 2019
EM Manifest ID: 418939
Generator EPA ID: CAR000202424
Shipment Date: 2019-05-14
Manifest Number: 012432874FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00750
Quantity Waste: 15.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D001

Year: 2019
EM Manifest ID: 418939
Generator EPA ID: CAR000202424
Shipment Date: 2019-05-14
Manifest Number: 012432874FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00750
Quantity Waste: 15.000000
Quantity Unit: P
Number of Containers: 2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D018

Year: 2019
EM Manifest ID: 418939
Generator EPA ID: CAR000202424
Shipment Date: 2019-05-14
Manifest Number: 012432874FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00750
Quantity Waste: 15.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D035

Year: 2019
EM Manifest ID: 418939
Generator EPA ID: CAR000202424
Shipment Date: 2019-05-14
Manifest Number: 012432874FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00750
Quantity Waste: 15.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: U002

Year: 2019
EM Manifest ID: 418939
Generator EPA ID: CAR000202424
Shipment Date: 2019-05-14
Manifest Number: 012432874FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00750
Quantity Waste: 15.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: U154

Year: 2019
EM Manifest ID: 418939
Generator EPA ID: CAR000202424
Shipment Date: 2019-05-14
Manifest Number: 012432874FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00800

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Quantity Waste: 16.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D001

Year: 2019
EM Manifest ID: 418939
Generator EPA ID: CAR000202424
Shipment Date: 2019-05-14
Manifest Number: 012432874FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00800
Quantity Waste: 16.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D002

Year: 2019
EM Manifest ID: 418939
Generator EPA ID: CAR000202424
Shipment Date: 2019-05-14
Manifest Number: 012432874FLE
Line Number: 3
Method Code: H141
Quantity Tons: 0.01350
Quantity Waste: 27.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D001

Year: 2019
EM Manifest ID: 418939
Generator EPA ID: CAR000202424
Shipment Date: 2019-05-14
Manifest Number: 012432874FLE
Line Number: 3
Method Code: H141
Quantity Tons: 0.01350
Quantity Waste: 27.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D002

Year: 2019
EM Manifest ID: 418939
Generator EPA ID: CAR000202424
Shipment Date: 2019-05-14
Manifest Number: 012432874FLE

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Line Number: 3
Method Code: H141
Quantity Tons: 0.01350
Quantity Waste: 27.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D005

Year: 2019
EM Manifest ID: 418939
Generator EPA ID: CAR000202424
Shipment Date: 2019-05-14
Manifest Number: 012432874FLE
Line Number: 3
Method Code: H141
Quantity Tons: 0.01350
Quantity Waste: 27.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D018

Year: 2019
EM Manifest ID: 418939
Generator EPA ID: CAR000202424
Shipment Date: 2019-05-14
Manifest Number: 012432874FLE
Line Number: 3
Method Code: H141
Quantity Tons: 0.01350
Quantity Waste: 27.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
Federal Code: D022

State:
Year: 2019
EM Manifest ID: 418939
Generator EPA ID: CAR000202424
Shipment Date: 2019-05-14
Manifest Number: 012432874FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00750
Quantity Waste: 15.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
State Code: 331

Year: 2019

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

EM Manifest ID: 418939
Generator EPA ID: CAR000202424
Shipment Date: 2019-05-14
Manifest Number: 012432874FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00800
Quantity Waste: 16.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
State Code: 232

Year: 2019
EM Manifest ID: 418939
Generator EPA ID: CAR000202424
Shipment Date: 2019-05-14
Manifest Number: 012432874FLE
Line Number: 3
Method Code: H141
Quantity Tons: 0.01350
Quantity Waste: 27.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
State Code: 352

Detail Two:

Year: 2018
EM Manifest ID: 010732482FLE20170908_D_1
Shipment Date: 9/8/2017
Receipt Date: 9/14/2017
Manifest Number: 010732482FLE
Generator EPA ID: CAR000202424
Name: WALMART SUPERCENTER #5766
Transporter 1 EPA ID: MNS000110924
Transporter 2 EPA ID: NED986382133
TSDF EPA ID: NVD980895338
TSDF Name: 21ST CENTURY EMN LLC

Federal:

Year: 2018
EM Manifest ID: 010732482FLE20170908_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-09-08
Manifest Number: 010732482FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00050
Quantity Waste: 1.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Federal Code:	P001
Year:	2018
EM Manifest ID:	010732482FLE20170908_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-09-08
Manifest Number:	010732482FLE
Line Number:	2
Method Code:	H121
Quantity Tons:	0.03950
Quantity Waste:	79.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D002
Year:	2018
EM Manifest ID:	010732482FLE20170908_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-09-08
Manifest Number:	010732482FLE
Line Number:	3
Method Code:	H141
Quantity Tons:	0.03100
Quantity Waste:	62.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D001
Year:	2018
EM Manifest ID:	010732482FLE20170908_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-09-08
Manifest Number:	010732482FLE
Line Number:	3
Method Code:	H141
Quantity Tons:	0.03100
Quantity Waste:	62.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D018
Year:	2018
EM Manifest ID:	010732482FLE20170908_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-09-08
Manifest Number:	010732482FLE
Line Number:	3
Method Code:	H141
Quantity Tons:	0.03100
Quantity Waste:	62.000000
Quantity Unit:	P

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D035
Year:	2018
EM Manifest ID:	010732482FLE20170908_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-09-08
Manifest Number:	010732482FLE
Line Number:	3
Method Code:	H141
Quantity Tons:	0.03100
Quantity Waste:	62.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	U002
Year:	2018
EM Manifest ID:	010732482FLE20170908_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-09-08
Manifest Number:	010732482FLE
Line Number:	3
Method Code:	H141
Quantity Tons:	0.03100
Quantity Waste:	62.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	U154
Year:	2018
EM Manifest ID:	010732482FLE20170908_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-09-08
Manifest Number:	010732482FLE
Line Number:	4
Method Code:	H141
Quantity Tons:	0.00150
Quantity Waste:	3.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D001
Year:	2018
EM Manifest ID:	010732482FLE20170908_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-09-08
Manifest Number:	010732482FLE
Line Number:	4
Method Code:	H141

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Quantity Tons:	0.00150
Quantity Waste:	3.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D018
Year:	2018
EM Manifest ID:	010732482FLE20170908_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-09-08
Manifest Number:	010732482FLE
Line Number:	4
Method Code:	H141
Quantity Tons:	0.00150
Quantity Waste:	3.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D035
Year:	2018
EM Manifest ID:	010732482FLE20170908_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-09-08
Manifest Number:	010732482FLE
Line Number:	4
Method Code:	H141
Quantity Tons:	0.00150
Quantity Waste:	3.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	U002
Year:	2018
EM Manifest ID:	010732482FLE20170908_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-09-08
Manifest Number:	010732482FLE
Line Number:	4
Method Code:	H141
Quantity Tons:	0.00150
Quantity Waste:	3.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	U154

State:

Year:	2018
EM Manifest ID:	010732482FLE20170908_D_1
Generator EPA ID:	CAR000202424

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Shipment Date:	2017-09-08
Manifest Number:	010732482FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00050
Quantity Waste:	1.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	311
Year:	2018
EM Manifest ID:	010732482FLE20170908_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-09-08
Manifest Number:	010732482FLE
Line Number:	2
Method Code:	H121
Quantity Tons:	0.03950
Quantity Waste:	79.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	122
Year:	2018
EM Manifest ID:	010732482FLE20170908_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-09-08
Manifest Number:	010732482FLE
Line Number:	3
Method Code:	H141
Quantity Tons:	0.03100
Quantity Waste:	62.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	331
Year:	2018
EM Manifest ID:	010732482FLE20170908_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-09-08
Manifest Number:	010732482FLE
Line Number:	4
Method Code:	H141
Quantity Tons:	0.00150
Quantity Waste:	3.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	331

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Year: 2018
EM Manifest ID: 010732482FLE20170908_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-09-08
Manifest Number: 010732482FLE
Line Number: 5
Method Code: H141
Quantity Tons: 0.05550
Quantity Waste: 111.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 331

Year: 2018
EM Manifest ID: 010685110FLE20170919_D_1
Shipment Date: 9/19/2017
Receipt Date: 9/28/2017
Manifest Number: 010685110FLE
Generator EPA ID: CAR000202424
Name: WALMART SUPERCENTER #5766
Transporter 1 EPA ID: MNS000110924
Transporter 2 EPA ID: NED986382133
TSDf EPA ID: NVD980895338
TSDf Name: 21ST CENTURY EMN LLC

Federal:

Year: 2018
EM Manifest ID: 010685110FLE20170919_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-09-19
Manifest Number: 010685110FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00800
Quantity Waste: 16.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D001

Year: 2018
EM Manifest ID: 010685110FLE20170919_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-09-19
Manifest Number: 010685110FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00800
Quantity Waste: 16.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Year: 2018
EM Manifest ID: 010685110FLE20170919_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-09-19
Manifest Number: 010685110FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00800
Quantity Waste: 16.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D005

Year: 2018
EM Manifest ID: 010685110FLE20170919_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-09-19
Manifest Number: 010685110FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00800
Quantity Waste: 16.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D018

Year: 2018
EM Manifest ID: 010685110FLE20170919_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-09-19
Manifest Number: 010685110FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00800
Quantity Waste: 16.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D022

Year: 2018
EM Manifest ID: 010685110FLE20170919_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-09-19
Manifest Number: 010685110FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00200
Quantity Waste: 4.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Quantity Type:	NULL
Federal Code:	D001
Year:	2018
EM Manifest ID:	010685110FLE20170919_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-09-19
Manifest Number:	010685110FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00200
Quantity Waste:	4.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D018
Year:	2018
EM Manifest ID:	010685110FLE20170919_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-09-19
Manifest Number:	010685110FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00200
Quantity Waste:	4.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D035
Year:	2018
EM Manifest ID:	010685110FLE20170919_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-09-19
Manifest Number:	010685110FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00200
Quantity Waste:	4.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	U002
Year:	2018
EM Manifest ID:	010685110FLE20170919_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-09-19
Manifest Number:	010685110FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00200
Quantity Waste:	4.000000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: U154

State:

Year: 2018
EM Manifest ID: 010685110FLE20170919_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-09-19
Manifest Number: 010685110FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00800
Quantity Waste: 16.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 352

Year: 2018
EM Manifest ID: 010685110FLE20170919_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-09-19
Manifest Number: 010685110FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00200
Quantity Waste: 4.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 331

Year: 2018
EM Manifest ID: 010685110FLE20170919_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-09-19
Manifest Number: 010685110FLE
Line Number: 3
Method Code: H141
Quantity Tons: 0.06150
Quantity Waste: 123.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 331

Year: 2018
EM Manifest ID: 010685110FLE20170919_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-09-19
Manifest Number: 010685110FLE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Line Number: 4
Method Code: H141
Quantity Tons: 0.04900
Quantity Waste: 98.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 331

Year: 2018
EM Manifest ID: 010685050FLE20170822_D_1
Shipment Date: 8/22/2017
Receipt Date: 8/31/2017
Manifest Number: 010685050FLE
Generator EPA ID: CAR000202424
Name: WALMART SUPERCENTER #5766
Transporter 1 EPA ID: MNS000110924
Transporter 2 EPA ID: NED986382133
TSDF EPA ID: NVD980895338
TSDF Name: 21ST CENTURY EMN LLC

Federal:

Year: 2018
EM Manifest ID: 010685050FLE20170822_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-08-22
Manifest Number: 010685050FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00200
Quantity Waste: 4.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D001

Year: 2018
EM Manifest ID: 010685050FLE20170822_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-08-22
Manifest Number: 010685050FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00200
Quantity Waste: 4.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D002

Year: 2018
EM Manifest ID: 010685050FLE20170822_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-08-22

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Manifest Number:	010685050FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00200
Quantity Waste:	4.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D005
Year:	2018
EM Manifest ID:	010685050FLE20170822_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-08-22
Manifest Number:	010685050FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00200
Quantity Waste:	4.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D018
Year:	2018
EM Manifest ID:	010685050FLE20170822_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-08-22
Manifest Number:	010685050FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00200
Quantity Waste:	4.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D022
Year:	2018
EM Manifest ID:	010685050FLE20170822_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-08-22
Manifest Number:	010685050FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00500
Quantity Waste:	10.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D001
Year:	2018

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

EM Manifest ID: 010685050FLE20170822_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-08-22
Manifest Number: 010685050FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00500
Quantity Waste: 10.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: NULL
Quantity Type: NULL
Federal Code: D018

Year: 2018
EM Manifest ID: 010685050FLE20170822_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-08-22
Manifest Number: 010685050FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00500
Quantity Waste: 10.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: NULL
Quantity Type: NULL
Federal Code: D035

Year: 2018
EM Manifest ID: 010685050FLE20170822_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-08-22
Manifest Number: 010685050FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00500
Quantity Waste: 10.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: NULL
Quantity Type: NULL
Federal Code: U002

Year: 2018
EM Manifest ID: 010685050FLE20170822_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-08-22
Manifest Number: 010685050FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00500
Quantity Waste: 10.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: NULL
Quantity Type: NULL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Federal Code: U154

State:

Year: 2018
EM Manifest ID: 010685050FLE20170822_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-08-22
Manifest Number: 010685050FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00200
Quantity Waste: 4.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 352

Year: 2018
EM Manifest ID: 010685050FLE20170822_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-08-22
Manifest Number: 010685050FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00500
Quantity Waste: 10.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: NULL
Quantity Type: NULL
State Code: 331

Year: 2018
EM Manifest ID: 010685050FLE20170822_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-08-22
Manifest Number: 010685050FLE
Line Number: 3
Method Code: H141
Quantity Tons: 0.06100
Quantity Waste: 122.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 331

Year: 2018
EM Manifest ID: 010684990FLE20170810_D_1
Shipment Date: 8/10/2017
Receipt Date: 8/17/2017
Manifest Number: 010684990FLE
Generator EPA ID: CAR000202424
Name: WALMART SUPERCENTER #5766
Transporter 1 EPA ID: MNS000110924

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Transporter 2 EPA ID: NED986382133
TSDF EPA ID: NVD980895338
TSDF Name: 21ST CENTURY EMN LLC

Federal:

Year: 2018
EM Manifest ID: 010684990FLE20170810_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-08-10
Manifest Number: 010684990FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00850
Quantity Waste: 17.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D001

Year: 2018
EM Manifest ID: 010684990FLE20170810_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-08-10
Manifest Number: 010684990FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00850
Quantity Waste: 17.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D002

Year: 2018
EM Manifest ID: 010684990FLE20170810_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-08-10
Manifest Number: 010684990FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00850
Quantity Waste: 17.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D005

Year: 2018
EM Manifest ID: 010684990FLE20170810_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-08-10
Manifest Number: 010684990FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00850

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Quantity Waste:	17.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D018
Year:	2018
EM Manifest ID:	010684990FLE20170810_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-08-10
Manifest Number:	010684990FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00850
Quantity Waste:	17.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D022
Year:	2018
EM Manifest ID:	010684990FLE20170810_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-08-10
Manifest Number:	010684990FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00400
Quantity Waste:	8.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D001
Year:	2018
EM Manifest ID:	010684990FLE20170810_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-08-10
Manifest Number:	010684990FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00400
Quantity Waste:	8.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D018
Year:	2018
EM Manifest ID:	010684990FLE20170810_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-08-10
Manifest Number:	010684990FLE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Line Number: 2
Method Code: H141
Quantity Tons: 0.00400
Quantity Waste: 8.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D035

Year: 2018
EM Manifest ID: 010684990FLE20170810_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-08-10
Manifest Number: 010684990FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00400
Quantity Waste: 8.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: U002

Year: 2018
EM Manifest ID: 010684990FLE20170810_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-08-10
Manifest Number: 010684990FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00400
Quantity Waste: 8.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: U154

Year: 2018
EM Manifest ID: 010684990FLE20170810_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-08-10
Manifest Number: 010684990FLE
Line Number: 3
Method Code: H141
Quantity Tons: 0.00050
Quantity Waste: 1.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: P001

Year: 2018
EM Manifest ID: 010684990FLE20170810_D_1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Generator EPA ID:	CAR000202424
Shipment Date:	2017-08-10
Manifest Number:	010684990FLE
Line Number:	4
Method Code:	H141
Quantity Tons:	0.00050
Quantity Waste:	1.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D007
Year:	2018
EM Manifest ID:	010684990FLE20170810_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-08-10
Manifest Number:	010684990FLE
Line Number:	4
Method Code:	H141
Quantity Tons:	0.00050
Quantity Waste:	1.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D010
Year:	2018
EM Manifest ID:	010684990FLE20170810_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-08-10
Manifest Number:	010684990FLE
Line Number:	4
Method Code:	H141
Quantity Tons:	0.00050
Quantity Waste:	1.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D011
Year:	2018
EM Manifest ID:	010684990FLE20170810_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-08-10
Manifest Number:	010684990FLE
Line Number:	4
Method Code:	H141
Quantity Tons:	0.00050
Quantity Waste:	1.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D024

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Year: 2018
EM Manifest ID: 010684990FLE20170810_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-08-10
Manifest Number: 010684990FLE
Line Number: 4
Method Code: H141
Quantity Tons: 0.00050
Quantity Waste: 1.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: U129

State:
Year: 2018
EM Manifest ID: 010684990FLE20170810_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-08-10
Manifest Number: 010684990FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00850
Quantity Waste: 17.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 352

Year: 2018
EM Manifest ID: 010684990FLE20170810_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-08-10
Manifest Number: 010684990FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00400
Quantity Waste: 8.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 331

Year: 2018
EM Manifest ID: 010684990FLE20170810_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-08-10
Manifest Number: 010684990FLE
Line Number: 3
Method Code: H141
Quantity Tons: 0.00050
Quantity Waste: 1.000000
Quantity Unit: P
Number of Containers: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Type of Container:	NULL
Quantity Type:	NULL
State Code:	311
Year:	2018
EM Manifest ID:	010684990FLE20170810_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-08-10
Manifest Number:	010684990FLE
Line Number:	4
Method Code:	H141
Quantity Tons:	0.00050
Quantity Waste:	1.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	311
Year:	2018
EM Manifest ID:	010684990FLE20170810_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-08-10
Manifest Number:	010684990FLE
Line Number:	5
Method Code:	H141
Quantity Tons:	0.05300
Quantity Waste:	106.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	331
Year:	2018
EM Manifest ID:	010732197FLE20170728_D_1
Shipment Date:	7/28/2017
Receipt Date:	8/8/2017
Manifest Number:	010732197FLE
Generator EPA ID:	CAR000202424
Name:	WALMART SUPERCENTER #5766
Transporter 1 EPA ID:	MNS000110924
Transporter 2 EPA ID:	NED986382133
TSDf EPA ID:	NVD980895338
TSDf Name:	21ST CENTURY EMN LLC
Federal:	
Year:	2018
EM Manifest ID:	010732197FLE20170728_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-07-28
Manifest Number:	010732197FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.01150
Quantity Waste:	23.000000
Quantity Unit:	P

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D001
Year:	2018
EM Manifest ID:	010732197FLE20170728_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-07-28
Manifest Number:	010732197FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.01150
Quantity Waste:	23.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D002
Year:	2018
EM Manifest ID:	010732197FLE20170728_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-07-28
Manifest Number:	010732197FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.01150
Quantity Waste:	23.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D005
Year:	2018
EM Manifest ID:	010732197FLE20170728_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-07-28
Manifest Number:	010732197FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.01150
Quantity Waste:	23.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D018
Year:	2018
EM Manifest ID:	010732197FLE20170728_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-07-28
Manifest Number:	010732197FLE
Line Number:	1
Method Code:	H141

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Quantity Tons:	0.01150
Quantity Waste:	23.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D022
Year:	2018
EM Manifest ID:	010732197FLE20170728_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-07-28
Manifest Number:	010732197FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00650
Quantity Waste:	13.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D001
Year:	2018
EM Manifest ID:	010732197FLE20170728_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-07-28
Manifest Number:	010732197FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00650
Quantity Waste:	13.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D018
Year:	2018
EM Manifest ID:	010732197FLE20170728_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-07-28
Manifest Number:	010732197FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00650
Quantity Waste:	13.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D035
Year:	2018
EM Manifest ID:	010732197FLE20170728_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-07-28

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Manifest Number: 010732197FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00650
Quantity Waste: 13.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: NULL
Quantity Type: NULL
Federal Code: U002

Year: 2018
EM Manifest ID: 010732197FLE20170728_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-07-28
Manifest Number: 010732197FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00650
Quantity Waste: 13.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: NULL
Quantity Type: NULL
Federal Code: U154

Year: 2018
EM Manifest ID: 010732197FLE20170728_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-07-28
Manifest Number: 010732197FLE
Line Number: 3
Method Code: H141
Quantity Tons: 0.00100
Quantity Waste: 2.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D001

State:
Year: 2018
EM Manifest ID: 010732197FLE20170728_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-07-28
Manifest Number: 010732197FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.01150
Quantity Waste: 23.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 352

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Year: 2018
EM Manifest ID: 010732197FLE20170728_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-07-28
Manifest Number: 010732197FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00650
Quantity Waste: 13.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: NULL
Quantity Type: NULL
State Code: 331

Year: 2018
EM Manifest ID: 010732197FLE20170728_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-07-28
Manifest Number: 010732197FLE
Line Number: 3
Method Code: H141
Quantity Tons: 0.00100
Quantity Waste: 2.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 214

Year: 2018
EM Manifest ID: 010732197FLE20170728_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-07-28
Manifest Number: 010732197FLE
Line Number: 4
Method Code: H141
Quantity Tons: 0.07500
Quantity Waste: 150.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: NULL
Quantity Type: NULL
State Code: 331

Year: 2018
EM Manifest ID: 010732085FLE20170714_D_1
Shipment Date: 7/14/2017
Receipt Date: 7/25/2017
Manifest Number: 010732085FLE
Generator EPA ID: CAR000202424
Name: WALMART SUPERCENTER #5766
Transporter 1 EPA ID: MNS000110924
Transporter 2 EPA ID: NED986382133
TSDF EPA ID: NVD980895338
TSDF Name: 21ST CENTURY EMN LLC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Federal:

Year: 2018
EM Manifest ID: 010732085FLE20170714_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-07-14
Manifest Number: 010732085FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00050
Quantity Waste: 1.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: P001

Year: 2018
EM Manifest ID: 010732085FLE20170714_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-07-14
Manifest Number: 010732085FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00300
Quantity Waste: 6.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D001

Year: 2018
EM Manifest ID: 010732085FLE20170714_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-07-14
Manifest Number: 010732085FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00300
Quantity Waste: 6.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D002

Year: 2018
EM Manifest ID: 010732085FLE20170714_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-07-14
Manifest Number: 010732085FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00300
Quantity Waste: 6.000000
Quantity Unit: P
Number of Containers: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D018
Year:	2018
EM Manifest ID:	010732085FLE20170714_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-07-14
Manifest Number:	010732085FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00300
Quantity Waste:	6.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D035
Year:	2018
EM Manifest ID:	010732085FLE20170714_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-07-14
Manifest Number:	010732085FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00300
Quantity Waste:	6.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	U154
Year:	2018
EM Manifest ID:	010732085FLE20170714_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-07-14
Manifest Number:	010732085FLE
Line Number:	3
Method Code:	H141
Quantity Tons:	0.01250
Quantity Waste:	25.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D001
Year:	2018
EM Manifest ID:	010732085FLE20170714_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-07-14
Manifest Number:	010732085FLE
Line Number:	3
Method Code:	H141
Quantity Tons:	0.01250

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Quantity Waste:	25.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D002
Year:	2018
EM Manifest ID:	010732085FLE20170714_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-07-14
Manifest Number:	010732085FLE
Line Number:	3
Method Code:	H141
Quantity Tons:	0.01250
Quantity Waste:	25.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D005
Year:	2018
EM Manifest ID:	010732085FLE20170714_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-07-14
Manifest Number:	010732085FLE
Line Number:	3
Method Code:	H141
Quantity Tons:	0.01250
Quantity Waste:	25.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D018
Year:	2018
EM Manifest ID:	010732085FLE20170714_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-07-14
Manifest Number:	010732085FLE
Line Number:	3
Method Code:	H141
Quantity Tons:	0.01250
Quantity Waste:	25.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D022
State:	
Year:	2018
EM Manifest ID:	010732085FLE20170714_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-07-14

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Manifest Number: 010732085FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00050
Quantity Waste: 1.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 311

Year: 2018
EM Manifest ID: 010732085FLE20170714_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-07-14
Manifest Number: 010732085FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00300
Quantity Waste: 6.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 331

Year: 2018
EM Manifest ID: 010732085FLE20170714_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-07-14
Manifest Number: 010732085FLE
Line Number: 3
Method Code: H141
Quantity Tons: 0.01250
Quantity Waste: 25.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 352

Year: 2018
EM Manifest ID: 010732085FLE20170714_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-07-14
Manifest Number: 010732085FLE
Line Number: 4
Method Code: H141
Quantity Tons: 0.07100
Quantity Waste: 142.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 181

Year: 2018

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

EM Manifest ID: 010732085FLE20170714_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-07-14
Manifest Number: 010732085FLE
Line Number: 5
Method Code: H141
Quantity Tons: 0.07050
Quantity Waste: 141.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 331

Year: 2018
EM Manifest ID: 010075825FLE20170627_D_1
Shipment Date: 6/27/2017
Receipt Date: 7/6/2017
Manifest Number: 010075825FLE
Generator EPA ID: CAR000202424
Name: WALMART SUPERCENTER #5766
Transporter 1 EPA ID: MNS000110924
Transporter 2 EPA ID: NED986382133
TSDF EPA ID: NVD980895338
TSDF Name: 21ST CENTURY EMN LLC

Federal:

Year: 2018
EM Manifest ID: 010075825FLE20170627_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-06-27
Manifest Number: 010075825FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.01300
Quantity Waste: 26.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D001

Year: 2018
EM Manifest ID: 010075825FLE20170627_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-06-27
Manifest Number: 010075825FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.01300
Quantity Waste: 26.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Year: 2018
EM Manifest ID: 010075825FLE20170627_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-06-27
Manifest Number: 010075825FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.01300
Quantity Waste: 26.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D005

Year: 2018
EM Manifest ID: 010075825FLE20170627_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-06-27
Manifest Number: 010075825FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.01300
Quantity Waste: 26.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D018

Year: 2018
EM Manifest ID: 010075825FLE20170627_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-06-27
Manifest Number: 010075825FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.01300
Quantity Waste: 26.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D022

Year: 2018
EM Manifest ID: 010075825FLE20170627_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-06-27
Manifest Number: 010075825FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.01150
Quantity Waste: 23.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: NULL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Quantity Type:	NULL
Federal Code:	D001
Year:	2018
EM Manifest ID:	010075825FLE20170627_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-06-27
Manifest Number:	010075825FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.01150
Quantity Waste:	23.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D018
Year:	2018
EM Manifest ID:	010075825FLE20170627_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-06-27
Manifest Number:	010075825FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.01150
Quantity Waste:	23.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D035
Year:	2018
EM Manifest ID:	010075825FLE20170627_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-06-27
Manifest Number:	010075825FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.01150
Quantity Waste:	23.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	U002
Year:	2018
EM Manifest ID:	010075825FLE20170627_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-06-27
Manifest Number:	010075825FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.01150
Quantity Waste:	23.000000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Quantity Unit: P
Number of Containers: 2
Type of Container: NULL
Quantity Type: NULL
Federal Code: U154

State:

Year: 2018
EM Manifest ID: 010075825FLE20170627_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-06-27
Manifest Number: 010075825FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.01300
Quantity Waste: 26.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 352

Year: 2018
EM Manifest ID: 010075825FLE20170627_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-06-27
Manifest Number: 010075825FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.01150
Quantity Waste: 23.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: NULL
Quantity Type: NULL
State Code: 331

Year: 2018
EM Manifest ID: 010075825FLE20170627_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-06-27
Manifest Number: 010075825FLE
Line Number: 3
Method Code: H141
Quantity Tons: 0.03550
Quantity Waste: 71.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 331

Year: 2018
EM Manifest ID: 010075825FLE20170627_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-06-27
Manifest Number: 010075825FLE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Line Number: 4
Method Code: H141
Quantity Tons: 0.09900
Quantity Waste: 198.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 331

Year: 2018
EM Manifest ID: 010075782FLE20170612_D_1
Shipment Date: 6/12/2017
Receipt Date: 6/22/2017
Manifest Number: 010075782FLE
Generator EPA ID: CAR000202424
Name: WALMART SUPERCENTER #5766
Transporter 1 EPA ID: MNS000110924
Transporter 2 EPA ID: NED986382133
TSDF EPA ID: NVD980895338
TSDF Name: 21ST CENTURY EMN LLC

Federal:

Year: 2018
EM Manifest ID: 010075782FLE20170612_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-06-12
Manifest Number: 010075782FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00900
Quantity Waste: 18.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D001

Year: 2018
EM Manifest ID: 010075782FLE20170612_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-06-12
Manifest Number: 010075782FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00900
Quantity Waste: 18.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D002

Year: 2018
EM Manifest ID: 010075782FLE20170612_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-06-12

Map ID
Direction
Distance
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Manifest Number: 010075782FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00900
Quantity Waste: 18.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D005

Year: 2018
EM Manifest ID: 010075782FLE20170612_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-06-12
Manifest Number: 010075782FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00900
Quantity Waste: 18.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D018

Year: 2018
EM Manifest ID: 010075782FLE20170612_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-06-12
Manifest Number: 010075782FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00900
Quantity Waste: 18.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D022

State:
Year: 2018
EM Manifest ID: 010075782FLE20170612_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-06-12
Manifest Number: 010075782FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00900
Quantity Waste: 18.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 352

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Year: 2018
EM Manifest ID: 010075782FLE20170612_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-06-12
Manifest Number: 010075782FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.05400
Quantity Waste: 108.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 331

Year: 2018
EM Manifest ID: 010075782FLE20170612_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-06-12
Manifest Number: 010075782FLE
Line Number: 3
Method Code: H141
Quantity Tons: 0.05800
Quantity Waste: 116.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 331

Year: 2018
EM Manifest ID: 010731790FLE20170601_D_1
Shipment Date: 6/1/2017
Receipt Date: 6/13/2017
Manifest Number: 010731790FLE
Generator EPA ID: CAR000202424
Name: WALMART SUPERCENTER #5766
Transporter 1 EPA ID: MNS000110924
Transporter 2 EPA ID: NED986382133
TSDF EPA ID: NVD980895338
TSDF Name: 21ST CENTURY EMN LLC

Federal:
Year: 2018
EM Manifest ID: 010731790FLE20170601_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-06-01
Manifest Number: 010731790FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00400
Quantity Waste: 8.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D001

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Year: 2018
EM Manifest ID: 010731790FLE20170601_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-06-01
Manifest Number: 010731790FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00400
Quantity Waste: 8.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D018

Year: 2018
EM Manifest ID: 010731790FLE20170601_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-06-01
Manifest Number: 010731790FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00400
Quantity Waste: 8.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D035

Year: 2018
EM Manifest ID: 010731790FLE20170601_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-06-01
Manifest Number: 010731790FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00400
Quantity Waste: 8.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: U002

Year: 2018
EM Manifest ID: 010731790FLE20170601_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-06-01
Manifest Number: 010731790FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00400
Quantity Waste: 8.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Quantity Type:	NULL
Federal Code:	U154
Year:	2018
EM Manifest ID:	010731790FLE20170601_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-06-01
Manifest Number:	010731790FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00050
Quantity Waste:	1.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D007
Year:	2018
EM Manifest ID:	010731790FLE20170601_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-06-01
Manifest Number:	010731790FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00050
Quantity Waste:	1.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D010
Year:	2018
EM Manifest ID:	010731790FLE20170601_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-06-01
Manifest Number:	010731790FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00050
Quantity Waste:	1.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D011
Year:	2018
EM Manifest ID:	010731790FLE20170601_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-06-01
Manifest Number:	010731790FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00050
Quantity Waste:	1.000000

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D024
Year:	2018
EM Manifest ID:	010731790FLE20170601_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-06-01
Manifest Number:	010731790FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00050
Quantity Waste:	1.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	U129
Year:	2018
EM Manifest ID:	010731790FLE20170601_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-06-01
Manifest Number:	010731790FLE
Line Number:	3
Method Code:	H141
Quantity Tons:	0.00050
Quantity Waste:	1.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	P001
Year:	2018
EM Manifest ID:	010731790FLE20170601_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-06-01
Manifest Number:	010731790FLE
Line Number:	4
Method Code:	H141
Quantity Tons:	0.00050
Quantity Waste:	1.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D007
Year:	2018
EM Manifest ID:	010731790FLE20170601_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-06-01
Manifest Number:	010731790FLE
Line Number:	4

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Method Code:	H141
Quantity Tons:	0.00050
Quantity Waste:	1.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D009
Year:	2018
EM Manifest ID:	010731790FLE20170601_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-06-01
Manifest Number:	010731790FLE
Line Number:	4
Method Code:	H141
Quantity Tons:	0.00050
Quantity Waste:	1.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D018
Year:	2018
EM Manifest ID:	010731790FLE20170601_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-06-01
Manifest Number:	010731790FLE
Line Number:	4
Method Code:	H141
Quantity Tons:	0.00050
Quantity Waste:	1.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D024
Year:	2018
EM Manifest ID:	010731790FLE20170601_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-06-01
Manifest Number:	010731790FLE
Line Number:	4
Method Code:	H141
Quantity Tons:	0.00050
Quantity Waste:	1.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D026
Year:	2018
EM Manifest ID:	010731790FLE20170601_D_1
Generator EPA ID:	CAR000202424

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Shipment Date:	2017-06-01
Manifest Number:	010731790FLE
Line Number:	5
Method Code:	H141
Quantity Tons:	0.00050
Quantity Waste:	1.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	P075
Year:	2018
EM Manifest ID:	010731790FLE20170601_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-06-01
Manifest Number:	010731790FLE
Line Number:	7
Method Code:	H141
Quantity Tons:	0.02350
Quantity Waste:	47.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D001
Year:	2018
EM Manifest ID:	010731790FLE20170601_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-06-01
Manifest Number:	010731790FLE
Line Number:	7
Method Code:	H141
Quantity Tons:	0.02350
Quantity Waste:	47.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D005
Year:	2018
EM Manifest ID:	010731790FLE20170601_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-06-01
Manifest Number:	010731790FLE
Line Number:	7
Method Code:	H141
Quantity Tons:	0.02350
Quantity Waste:	47.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D018

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Year: 2018
EM Manifest ID: 010731790FLE20170601_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-06-01
Manifest Number: 010731790FLE
Line Number: 7
Method Code: H141
Quantity Tons: 0.02350
Quantity Waste: 47.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D022

State:
Year: 2018
EM Manifest ID: 010731790FLE20170601_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-06-01
Manifest Number: 010731790FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00400
Quantity Waste: 8.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 331

Year: 2018
EM Manifest ID: 010731790FLE20170601_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-06-01
Manifest Number: 010731790FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00050
Quantity Waste: 1.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 311

Year: 2018
EM Manifest ID: 010731790FLE20170601_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-06-01
Manifest Number: 010731790FLE
Line Number: 3
Method Code: H141
Quantity Tons: 0.00050
Quantity Waste: 1.000000
Quantity Unit: P
Number of Containers: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Type of Container:	NULL
Quantity Type:	NULL
State Code:	311
Year:	2018
EM Manifest ID:	010731790FLE20170601_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-06-01
Manifest Number:	010731790FLE
Line Number:	4
Method Code:	H141
Quantity Tons:	0.00050
Quantity Waste:	1.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	311
Year:	2018
EM Manifest ID:	010731790FLE20170601_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-06-01
Manifest Number:	010731790FLE
Line Number:	5
Method Code:	H141
Quantity Tons:	0.00050
Quantity Waste:	1.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	331
Year:	2018
EM Manifest ID:	010731790FLE20170601_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-06-01
Manifest Number:	010731790FLE
Line Number:	6
Method Code:	H141
Quantity Tons:	0.06400
Quantity Waste:	128.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	181
Year:	2018
EM Manifest ID:	010731790FLE20170601_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2017-06-01
Manifest Number:	010731790FLE
Line Number:	7
Method Code:	H141
Quantity Tons:	0.02350

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Quantity Waste: 47.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 352

Year: 2018
EM Manifest ID: 010731790FLE20170601_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2017-06-01
Manifest Number: 010731790FLE
Line Number: 8
Method Code: H141
Quantity Tons: 0.10550
Quantity Waste: 211.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: NULL
Quantity Type: NULL
State Code: 331

Year: 2018
EM Manifest ID: 011491516FLE20180530_D_1
Shipment Date: 5/30/2018
Receipt Date: 6/14/2018
Manifest Number: 011491516FLE
Generator EPA ID: CAR000202424
Name: WALMART SUPERCENTER #5766
Transporter 1 EPA ID: MNS000110924
Transporter 2 EPA ID: NED986382133
TSDF EPA ID: NVD980895338
TSDF Name: 21ST CENTURY EMN LLC

Federal:
Year: 2018
EM Manifest ID: 011491516FLE20180530_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2018-05-30
Manifest Number: 011491516FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00750
Quantity Waste: 15.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D001

Year: 2018
EM Manifest ID: 011491516FLE20180530_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2018-05-30
Manifest Number: 011491516FLE
Line Number: 1
Method Code: H141

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Quantity Tons:	0.00750
Quantity Waste:	15.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D002
Year:	2018
EM Manifest ID:	011491516FLE20180530_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2018-05-30
Manifest Number:	011491516FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00750
Quantity Waste:	15.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D005
Year:	2018
EM Manifest ID:	011491516FLE20180530_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2018-05-30
Manifest Number:	011491516FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00750
Quantity Waste:	15.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D018
Year:	2018
EM Manifest ID:	011491516FLE20180530_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2018-05-30
Manifest Number:	011491516FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00750
Quantity Waste:	15.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D022
Year:	2018
EM Manifest ID:	011491516FLE20180530_D_1
Generator EPA ID:	CAR000202424
Shipment Date:	2018-05-30

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Manifest Number: 011491516FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00350
Quantity Waste: 7.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D001

Year: 2018
EM Manifest ID: 011491516FLE20180530_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2018-05-30
Manifest Number: 011491516FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00350
Quantity Waste: 7.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D018

Year: 2018
EM Manifest ID: 011491516FLE20180530_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2018-05-30
Manifest Number: 011491516FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00350
Quantity Waste: 7.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D035

Year: 2018
EM Manifest ID: 011491516FLE20180530_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2018-05-30
Manifest Number: 011491516FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00350
Quantity Waste: 7.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: U002

Year: 2018

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

EM Manifest ID: 011491516FLE20180530_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2018-05-30
Manifest Number: 011491516FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00350
Quantity Waste: 7.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: U154

State:

Year: 2018
EM Manifest ID: 011491516FLE20180530_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2018-05-30
Manifest Number: 011491516FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.00750
Quantity Waste: 15.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 352

Year: 2018
EM Manifest ID: 011491516FLE20180530_D_1
Generator EPA ID: CAR000202424
Shipment Date: 2018-05-30
Manifest Number: 011491516FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00350
Quantity Waste: 7.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 331

Additional Info:

Year: 2017
Gen EPA ID: CAR000202424

Shipment Date: 20171229
Manifest ID: 010869219FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Waste Code Description:	331 - Off-specification, aged, or surplus organics
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.052
Waste Quantity:	104
Quantity Unit:	P
Shipment Date:	20171229
Manifest ID:	010869219FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Waste Code Description:	352 - Other organic solids
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.009
Waste Quantity:	18
Quantity Unit:	P
Shipment Date:	20171229
Creation Date:	9/12/2018 18:30:12
Receipt Date:	20180207
Manifest ID:	010869219FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	P001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0005
Waste Quantity:	1
Quantity Unit:	P
Shipment Date:	20171229
Creation Date:	9/12/2018 18:30:12
Receipt Date:	20180207
Manifest ID:	010869219FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	U154
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	U002
Additional Code 2:	D035
Additional Code 3:	D018
Additional Code 4:	D001
Shipment Date:	20171229
Creation Date:	9/12/2018 18:30:12
Receipt Date:	20180207
Manifest ID:	010869219FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Waste Code Description:	352 - Other organic solids
RCRA Code:	D022
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0145
Waste Quantity:	29
Quantity Unit:	P
Additional Code 1:	D018
Additional Code 2:	D005
Additional Code 3:	D002
Additional Code 4:	D001
Shipment Date:	20171229
Creation Date:	9/12/2018 18:30:12
Receipt Date:	20180207
Manifest ID:	010869219FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5)
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0015
Waste Quantity:	3
Quantity Unit:	P
Shipment Date:	20171212
Creation Date:	8/7/2018 18:30:18
Receipt Date:	20180115
Manifest ID:	010685351FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS
TSDF EPA ID:	CAD008364432

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Trans Name:	RHO CHEM LLC
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	U129
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0005
Waste Quantity:	1
Quantity Unit:	P
Additional Code 1:	D024
Additional Code 2:	D011
Additional Code 3:	D010
Additional Code 4:	D007
Shipment Date:	20171212
Creation Date:	8/7/2018 18:30:18
Receipt Date:	20180115
Manifest ID:	010685351FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Waste Code Description:	331 - Off-specification, aged, or surplus organics
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0315
Waste Quantity:	63
Quantity Unit:	P
Shipment Date:	20171212
Creation Date:	8/7/2018 18:30:18
Receipt Date:	20180115
Manifest ID:	010685351FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	P001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0005
Waste Quantity:	1
Quantity Unit:	P
Shipment Date:	20171212
Creation Date:	8/7/2018 18:30:18
Receipt Date:	20180115
Manifest ID:	010685351FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS
TSDF EPA ID:	CAD008364432

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Trans Name: RHO CHEM LLC
Waste Code Description: 352 - Other organic solids
RCRA Code: D022
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0065
Waste Quantity: 13
Quantity Unit: P
Additional Code 1: D018
Additional Code 2: D005
Additional Code 3: D002
Additional Code 4: D001

Additional Info:

Year: 2016
Gen EPA ID: CAR000202424

Shipment Date: 20151230
Creation Date: 3/22/2016 22:15:58
Receipt Date: 20160114
Manifest ID: 008630465FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: CAR000210617
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA
TSDF EPA ID: CAD980884183
Trans Name: GENERAL ENVIRONMENTAL MGT LLC
Waste Code Description: 122 - Alkaline solution without metals (pH > 12.5
RCRA Code: D002
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.016
Waste Quantity: 32
Quantity Unit: P

Shipment Date: 20151230
Manifest ID: 008630465FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: CAR000210617
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA
TSDF EPA ID: CAD980884183
Trans Name: GENERAL ENVIRONMENTAL MGT LLC
Waste Code Description: 331 - Off-specification, aged, or surplus organics
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.1875
Waste Quantity: 375
Quantity Unit: P

Shipment Date: 20151230
Creation Date: 3/22/2016 22:15:58
Receipt Date: 20160114
Manifest ID: 008630465FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: CAR000210617

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Trans 2 Name:	21ST CENTURY ENVIRONMENTAL OF CALIFORNIA
TSDF EPA ID:	CAD980884183
Trans Name:	GENERAL ENVIRONMENTAL MGT LLC
Waste Code Description:	352 - Other organic solids
RCRA Code:	D022
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.008
Waste Quantity:	16
Quantity Unit:	P
Additional Code 1:	D018
Additional Code 2:	D005
Additional Code 3:	D002
Additional Code 4:	D001
Shipment Date:	20151230
Creation Date:	3/22/2016 22:15:58
Receipt Date:	20160114
Manifest ID:	008630465FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL OF CALIFORNIA
TSDF EPA ID:	CAD980884183
Trans Name:	GENERAL ENVIRONMENTAL MGT LLC
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	U159
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0135
Waste Quantity:	27
Quantity Unit:	P
Additional Code 1:	U154
Additional Code 2:	D035
Additional Code 3:	D018
Additional Code 4:	D001
Shipment Date:	20151230
Creation Date:	3/22/2016 22:15:58
Receipt Date:	20160114
Manifest ID:	008630465FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL OF CALIFORNIA
TSDF EPA ID:	CAD980884183
Trans Name:	GENERAL ENVIRONMENTAL MGT LLC
Waste Code Description:	331 - Off-specification, aged, or surplus organics
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.012
Waste Quantity:	24
Quantity Unit:	P
Shipment Date:	20151119
Creation Date:	1/23/2016 22:15:12
Receipt Date:	20151208

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Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Manifest ID:	008620068FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL OF CALIFORNIA
TSDF EPA ID:	CAD980884183
Trans Name:	GENERAL ENVIRONMENTAL MGT LLC
Waste Code Description:	331 - Off-specification, aged, or surplus organics
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0845
Waste Quantity:	169
Quantity Unit:	P
Shipment Date:	20151119
Creation Date:	1/23/2016 22:15:12
Receipt Date:	20151208
Manifest ID:	008620068FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL OF CALIFORNIA
TSDF EPA ID:	CAD980884183
Trans Name:	GENERAL ENVIRONMENTAL MGT LLC
Waste Code Description:	352 - Other organic solids
RCRA Code:	D022
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	D018
Additional Code 2:	D005
Additional Code 3:	D002
Additional Code 4:	D001
Shipment Date:	20151119
Creation Date:	1/23/2016 22:15:12
Receipt Date:	20151208
Manifest ID:	008620068FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL OF CALIFORNIA
TSDF EPA ID:	CAD980884183
Trans Name:	GENERAL ENVIRONMENTAL MGT LLC
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	U159
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0045
Waste Quantity:	9
Quantity Unit:	P
Additional Code 1:	U154
Additional Code 2:	D035
Additional Code 3:	D018
Additional Code 4:	D001

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Shipment Date: 20151105
Creation Date: 1/11/2016 22:16:40
Receipt Date: 20151121
Manifest ID: 008620018FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: CAR000210617
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA
TSDF EPA ID: CAD980884183
Trans Name: GENERAL ENVIRONMENTAL MGT LLC
Waste Code Description: 352 - Other organic solids
RCRA Code: D022
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0065
Waste Quantity: 13
Quantity Unit: P
Additional Code 1: D018
Additional Code 2: D005
Additional Code 3: D002
Additional Code 4: D001

Shipment Date: 20151105
Creation Date: 1/11/2016 22:16:40
Receipt Date: 20151121
Manifest ID: 008620018FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: CAR000210617
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA
TSDF EPA ID: CAD980884183
Trans Name: GENERAL ENVIRONMENTAL MGT LLC
Waste Code Description: 181 - Other inorganic solid waste Organics
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0005
Waste Quantity: 1
Quantity Unit: P

Additional Info:
Year: 2015
Gen EPA ID: CAR000202424

Shipment Date: 20151230
Manifest ID: 008630465FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: CAR000210617
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA
TSDF EPA ID: CAD980884183
Trans Name: GENERAL ENVIRONMENTAL MGT LLC
Waste Code Description: 331 - Off-specification, aged, or surplus organics
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.1875
Waste Quantity: 375

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Quantity Unit:	P
Shipment Date:	20151230
Creation Date:	3/22/2016 22:15:58
Receipt Date:	20160114
Manifest ID:	008630465FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL OF CALIFORNIA
TSDf EPA ID:	CAD980884183
Trans Name:	GENERAL ENVIRONMENTAL MGT LLC
Waste Code Description:	331 - Off-specification, aged, or surplus organics
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.012
Waste Quantity:	24
Quantity Unit:	P
Shipment Date:	20151230
Creation Date:	3/22/2016 22:15:58
Receipt Date:	20160114
Manifest ID:	008630465FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL OF CALIFORNIA
TSDf EPA ID:	CAD980884183
Trans Name:	GENERAL ENVIRONMENTAL MGT LLC
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.016
Waste Quantity:	32
Quantity Unit:	P
Shipment Date:	20151230
Creation Date:	3/22/2016 22:15:58
Receipt Date:	20160114
Manifest ID:	008630465FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL OF CALIFORNIA
TSDf EPA ID:	CAD980884183
Trans Name:	GENERAL ENVIRONMENTAL MGT LLC
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	U159
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0135
Waste Quantity:	27
Quantity Unit:	P
Additional Code 1:	U154
Additional Code 2:	D035
Additional Code 3:	D018

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Additional Code 4:	D001
Shipment Date:	20151230
Creation Date:	3/22/2016 22:15:58
Receipt Date:	20160114
Manifest ID:	008630465FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL OF CALIFORNIA
TSDF EPA ID:	CAD980884183
Trans Name:	GENERAL ENVIRONMENTAL MGT LLC
Waste Code Description:	352 - Other organic solids
RCRA Code:	D022
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.008
Waste Quantity:	16
Quantity Unit:	P
Additional Code 1:	D018
Additional Code 2:	D005
Additional Code 3:	D002
Additional Code 4:	D001
Shipment Date:	20151119
Creation Date:	1/23/2016 22:15:12
Receipt Date:	20151208
Manifest ID:	008620068FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL OF CALIFORNIA
TSDF EPA ID:	CAD980884183
Trans Name:	GENERAL ENVIRONMENTAL MGT LLC
Waste Code Description:	331 - Off-specification, aged, or surplus organics
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0845
Waste Quantity:	169
Quantity Unit:	P
Shipment Date:	20151119
Creation Date:	1/23/2016 22:15:12
Receipt Date:	20151208
Manifest ID:	008620068FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL OF CALIFORNIA
TSDF EPA ID:	CAD980884183
Trans Name:	GENERAL ENVIRONMENTAL MGT LLC
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	U159
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0045
Waste Quantity:	9

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Quantity Unit:	P
Additional Code 1:	U154
Additional Code 2:	D035
Additional Code 3:	D018
Additional Code 4:	D001
Shipment Date:	20151119
Creation Date:	1/23/2016 22:15:12
Receipt Date:	20151208
Manifest ID:	008620068FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL OF CALIFORNIA
TSDF EPA ID:	CAD980884183
Trans Name:	GENERAL ENVIRONMENTAL MGT LLC
Waste Code Description:	352 - Other organic solids
RCRA Code:	D022
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	D018
Additional Code 2:	D005
Additional Code 3:	D002
Additional Code 4:	D001
Shipment Date:	20151105
Creation Date:	1/11/2016 22:16:40
Receipt Date:	20151121
Manifest ID:	008620018FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL OF CALIFORNIA
TSDF EPA ID:	CAD980884183
Trans Name:	GENERAL ENVIRONMENTAL MGT LLC
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	U159
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.007
Waste Quantity:	14
Quantity Unit:	P
Additional Code 1:	U154
Additional Code 2:	D035
Additional Code 3:	D018
Additional Code 4:	D001
Shipment Date:	20151105
Creation Date:	1/11/2016 22:16:40
Receipt Date:	20151121
Manifest ID:	008620018FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000210617

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA
TSDF EPA ID: CAD980884183
Trans Name: GENERAL ENVIRONMENTAL MGT LLC
Waste Code Description: 181 - Other inorganic solid waste Organics
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0005
Waste Quantity: 1
Quantity Unit: P

Additional Info:

Year: 2014
Gen EPA ID: CAR000202424

Shipment Date: 20141229
Creation Date: 6/25/2015 22:16:11
Receipt Date: 20150107
Manifest ID: 006445460FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY EMN LLC
Waste Code Description: 331 - Off-specification, aged, or surplus organics
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0205
Waste Quantity: 41
Quantity Unit: P

Shipment Date: 20141229
Creation Date: 6/25/2015 22:16:11
Receipt Date: 20150107
Manifest ID: 006445460FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY EMN LLC
Waste Code Description: 352 - Other organic solids
RCRA Code: D022
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0025
Waste Quantity: 5
Quantity Unit: P
Additional Code 1: D018
Additional Code 2: D005
Additional Code 3: D002
Additional Code 4: D001

Shipment Date: 20141217
Creation Date: 6/24/2015 22:15:33
Receipt Date: 20141230
Manifest ID: 007353483FLE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS TRANSPORTATION INC
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMN LLC
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	U159
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.003
Waste Quantity:	6
Quantity Unit:	P
Additional Code 1:	U154
Additional Code 2:	D035
Additional Code 3:	D018
Additional Code 4:	D001
Shipment Date:	20141217
Creation Date:	6/24/2015 22:15:33
Receipt Date:	20141230
Manifest ID:	007353483FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS TRANSPORTATION INC
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMN LLC
Waste Code Description:	331 - Off-specification, aged, or surplus organics
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0325
Waste Quantity:	65
Quantity Unit:	P
Shipment Date:	20141217
Creation Date:	6/24/2015 22:15:33
Receipt Date:	20141230
Manifest ID:	007353483FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS TRANSPORTATION INC
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMN LLC
Waste Code Description:	352 - Other organic solids
RCRA Code:	D022
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.007
Waste Quantity:	14
Quantity Unit:	P
Additional Code 1:	D018
Additional Code 2:	D005
Additional Code 3:	D002
Additional Code 4:	D001

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Shipment Date: 20141217
Creation Date: 6/24/2015 22:15:33
Receipt Date: 20141230
Manifest ID: 007353483FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY EMN LLC
Waste Code Description: 122 - Alkaline solution without metals (pH > 12.5)
RCRA Code: D002
Meth Code: H121 - Neutralization Only
Quantity Tons: 0.006
Waste Quantity: 12
Quantity Unit: P

Shipment Date: 20141201
Creation Date: 6/25/2015 22:16:11
Receipt Date: 20141216
Manifest ID: 007311772FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY EMN LLC
Waste Code Description: 311 - Pharmaceutical waste
RCRA Code: P001
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0005
Waste Quantity: 1
Quantity Unit: P

Shipment Date: 20141201
Creation Date: 6/25/2015 22:16:11
Receipt Date: 20141216
Manifest ID: 007311772FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY EMN LLC
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: U159
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0005
Waste Quantity: 1
Quantity Unit: P
Additional Code 1: U154
Additional Code 2: D035
Additional Code 3: D018
Additional Code 4: D001

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Shipment Date: 20141201
Creation Date: 6/25/2015 22:16:11
Receipt Date: 20141216
Manifest ID: 007311772FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY EMN LLC
Waste Code Description: 352 - Other organic solids
RCRA Code: D022
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.003
Waste Quantity: 6
Quantity Unit: P
Additional Code 1: D018
Additional Code 2: D005
Additional Code 3: D002
Additional Code 4: D001

Shipment Date: 20141201
Creation Date: 6/25/2015 22:16:11
Receipt Date: 20141216
Manifest ID: 007311772FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY EMN LLC
Waste Code Description: 122 - Alkaline solution without metals (pH > 12.5)
RCRA Code: D002
Meth Code: H121 - Neutralization Only
Quantity Tons: 0.0005
Waste Quantity: 1
Quantity Unit: P

Additional Info:

Year: 2013
Gen EPA ID: CAR000202424

Shipment Date: 20131231
Creation Date: 6/13/2014 22:15:06
Receipt Date: 20140120
Manifest ID: 006231766FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC
TSDF EPA ID: INR000110197
Trans Name: STERICYCLE INC
Waste Code Description: 331 - Off-specification, aged, or surplus organics
Meth Code: - Not reported
Quantity Tons: 0.0595
Waste Quantity: 119

Map ID
Direction
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Quantity Unit:	P
Shipment Date:	20131231
Creation Date:	6/13/2014 22:15:06
Receipt Date:	20140120
Manifest ID:	006231766FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS TRANSPORTATION INC
TSDF EPA ID:	INR000110197
Trans Name:	STERICYCLE INC
Waste Code Description:	- Not reported
RCRA Code:	D022
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	D018
Additional Code 2:	D005
Additional Code 3:	D002
Additional Code 4:	D001
Shipment Date:	20131231
Creation Date:	6/13/2014 22:15:06
Receipt Date:	20140120
Manifest ID:	006231766FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS TRANSPORTATION INC
TSDF EPA ID:	INR000110197
Trans Name:	STERICYCLE INC
Waste Code Description:	331 - Off-specification, aged, or surplus organics
Meth Code:	- Not reported
Quantity Tons:	0.015
Waste Quantity:	30
Quantity Unit:	P
Shipment Date:	20131231
Creation Date:	6/13/2014 22:15:06
Receipt Date:	20140120
Manifest ID:	006231766FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS TRANSPORTATION INC
TSDF EPA ID:	INR000110197
Trans Name:	STERICYCLE INC
Waste Code Description:	- Not reported
RCRA Code:	U159
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.009
Waste Quantity:	18
Quantity Unit:	P

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Additional Code 1:	U154
Additional Code 2:	D035
Additional Code 3:	D018
Additional Code 4:	D001
Shipment Date:	20131216
Creation Date:	5/14/2014 22:15:13
Receipt Date:	20140102
Manifest ID:	006231738FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS TRANSPORTATION INC
TSDF EPA ID:	INR000110197
Trans Name:	STERICYCLE INC
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.008
Waste Quantity:	16
Quantity Unit:	P
Shipment Date:	20131216
Creation Date:	5/14/2014 22:15:13
Receipt Date:	20140102
Manifest ID:	006231738FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS TRANSPORTATION INC
TSDF EPA ID:	INR000110197
Trans Name:	STERICYCLE INC
Waste Code Description:	- Not reported
RCRA Code:	U159
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0055
Waste Quantity:	11
Quantity Unit:	P
Additional Code 1:	U154
Additional Code 2:	D035
Additional Code 3:	D018
Additional Code 4:	D001
Shipment Date:	20131216
Creation Date:	5/14/2014 22:15:13
Receipt Date:	20140102
Manifest ID:	006231738FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS TRANSPORTATION INC
TSDF EPA ID:	INR000110197
Trans Name:	STERICYCLE INC
Waste Code Description:	331 - Off-specification, aged, or surplus organics
Meth Code:	- Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Quantity Tons:	0.0455
Waste Quantity:	91
Quantity Unit:	P
Shipment Date:	20131216
Creation Date:	5/14/2014 22:15:13
Receipt Date:	20140102
Manifest ID:	006231738FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS TRANSPORTATION INC
TSDf EPA ID:	INR000110197
Trans Name:	STERICYCLE INC
Waste Code Description:	- Not reported
RCRA Code:	D022
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.009
Waste Quantity:	18
Quantity Unit:	P
Additional Code 1:	D018
Additional Code 2:	D005
Additional Code 3:	D002
Additional Code 4:	D001
Shipment Date:	20131204
Creation Date:	5/20/2014 22:14:51
Receipt Date:	20131226
Manifest ID:	006231705FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS TRANSPORTATION INC
TSDf EPA ID:	INR000110197
Trans Name:	STERICYCLE INC
Waste Code Description:	- Not reported
RCRA Code:	D026
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0005
Waste Quantity:	1
Quantity Unit:	P
Additional Code 1:	D024
Additional Code 2:	D018
Additional Code 3:	D009
Additional Code 4:	D007
Shipment Date:	20131204
Creation Date:	5/20/2014 22:14:51
Receipt Date:	20131226
Manifest ID:	006231705FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS TRANSPORTATION INC
TSDf EPA ID:	INR000110197

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Trans Name: STERICYCLE INC
Waste Code Description: - Not reported
RCRA Code: U159
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0025
Waste Quantity: 5
Quantity Unit: P
Additional Code 1: U154
Additional Code 2: D035
Additional Code 3: D018
Additional Code 4: D001

Additional Info:

Year: 2012
Gen EPA ID: CAR000202424

Shipment Date: 20121227
Creation Date: 5/11/2013 22:15:06
Receipt Date: 20130118
Manifest ID: 005494869FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC
TSDF EPA ID: INR000110197
Trans Name: STERICYCLE INC
Waste Code Description: 122 - Alkaline solution without metals (pH > 12.5
RCRA Code: D002
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.005
Waste Quantity: 10
Quantity Unit: P

Shipment Date: 20121227
Creation Date: 5/11/2013 22:15:06
Receipt Date: 20130118
Manifest ID: 005494869FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC
TSDF EPA ID: INR000110197
Trans Name: STERICYCLE INC
Waste Code Description: - Not reported
RCRA Code: D026
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.007
Waste Quantity: 14
Quantity Unit: P
Additional Code 1: D008
Additional Code 2: D007
Additional Code 3: D006
Additional Code 4: D005

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Shipment Date: 20121227
Manifest ID: 005494869FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC
TSDf EPA ID: INR000110197
Trans Name: STERICYCLE INC
Waste Code Description: 331 - Off-specification, aged, or surplus organics
Meth Code: - Not reported
Quantity Tons: 0.0395
Waste Quantity: 79
Quantity Unit: P

Shipment Date: 20121227
Manifest ID: 005494869FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC
TSDf EPA ID: INR000110197
Trans Name: STERICYCLE INC
Waste Code Description: - Not reported
RCRA Code: D022
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.01
Waste Quantity: 20
Quantity Unit: P
Additional Code 1: D018
Additional Code 2: D005
Additional Code 3: D002
Additional Code 4: D001

Shipment Date: 20121227
Creation Date: 5/11/2013 22:15:06
Receipt Date: 20130118
Manifest ID: 005494869FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC
TSDf EPA ID: INR000110197
Trans Name: STERICYCLE INC
Waste Code Description: - Not reported
RCRA Code: U159
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.016
Waste Quantity: 32
Quantity Unit: P
Additional Code 1: U154
Additional Code 2: D035
Additional Code 3: D018
Additional Code 4: D001

Shipment Date: 20121227

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Creation Date: 5/11/2013 22:15:06
Receipt Date: 20130118
Manifest ID: 005494869FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC
TSDf EPA ID: INR000110197
Trans Name: STERICYCLE INC
Waste Code Description: - Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0055
Waste Quantity: 11
Quantity Unit: P

Shipment Date: 20121126
Manifest ID: 005807142FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC
TSDf EPA ID: INR000110197
Trans Name: STERICYCLE INC
Waste Code Description: 331 - Off-specification, aged, or surplus organics
Meth Code: - Not reported
Quantity Tons: 0.01
Waste Quantity: 20
Quantity Unit: P

Shipment Date: 20121126
Creation Date: 4/10/2013 22:15:15
Receipt Date: 20121210
Manifest ID: 005807142FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC
TSDf EPA ID: INR000110197
Trans Name: STERICYCLE INC
Waste Code Description: - Not reported
RCRA Code: U159
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.002
Waste Quantity: 4
Quantity Unit: P
Additional Code 1: U154
Additional Code 2: D035
Additional Code 3: D018
Additional Code 4: D001

Shipment Date: 20121126
Creation Date: 4/10/2013 22:15:15
Receipt Date: 20121210
Manifest ID: 005807142FLE
Trans EPA ID: MNS000110924

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC
TSDF EPA ID: INR000110197
Trans Name: STERICYCLE INC
Waste Code Description: 122 - Alkaline solution without metals (pH > 12.5)
RCRA Code: D002
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0035
Waste Quantity: 7
Quantity Unit: P

Shipment Date: 20121126
Creation Date: 4/10/2013 22:15:15
Receipt Date: 20121210
Manifest ID: 005807142FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC
TSDF EPA ID: INR000110197
Trans Name: STERICYCLE INC
Waste Code Description: - Not reported
RCRA Code: D022
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.009
Waste Quantity: 18
Quantity Unit: P
Additional Code 1: D018
Additional Code 2: D005
Additional Code 3: D002
Additional Code 4: D001

CERS:
Name: WALMART #5766
Address: 170 COCHRANE RD
City,State,Zip: MORGAN HILL, CA 95037
Site ID: 407324
CERS ID: 10149235
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 407324
Site Name: Walmart #5766
Violation Date: 12-29-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 02/02/2016. The facility's most recent HMBP submittal incorrectly identifies the business city site as "Santa Clara," rather than Morgan Hill.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

WALMART SUPERCENTER #5766 (Continued)

S113178881

Violation Source: CERS,

Site ID: 407324
Site Name: Walmart #5766
Violation Date: 12-29-2015
Citation: 22 CCR 12 66262.23(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.23(a)
Violation Description: Failure to properly complete the Hazardous Waste manifest.
Violation Notes: Returned to compliance on 02/02/2016. On the facility's uniform hazardous waste manifests, two waste streams are routinely listed as "non-RCRA hazardous waste, liquid (CA regulated)" and "non-RCRA hazardous waste, solids (CA regulated)". No additional description of the wastes are provided. Pursuant to CCR 66262.23(a)(5)(A), non-RCRA hazardous waste should be identified with a commonly recognized industrial name for the waste (e.g. "used oil") or a generic name for non-RCRA hazardous waste should be obtained from Appendix X when possible (e.g. acetic acid).

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 407324
Site Name: Walmart #5766
Violation Date: 12-29-2015
Citation: 22 CCR 12 66262.40(c) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(c)
Violation Description: Failure to determine if the waste generated is a hazardous waste and to maintain analysis results for three years.
Violation Notes: Returned to compliance on 01/28/2016. The facility's pharmacy and management staff stated that the facility's current practice is to dispose of unidentifiable, loose pills in the Side A compartment of the pharmaceutical waste container. Side A waste is only identified by California waste code 311 (Pharmaceutical Waste) on the facility's uniform hazardous waste manifests. The facility's pharmacy dispenses both RCRA and non-RCRA pharmaceuticals (CA-only regulated). A hazardous waste determination needs to be conducted on the unidentifiable, loose pills prior to disposal as non-RCRA pharmaceutical waste. Provide documentation to HMCDD as to how the facility ensures that RCRA pharmaceutical wastes are not disposed of as non-RCRA pharmaceutical waste.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 407324
Site Name: Walmart #5766
Violation Date: 09-19-2019
Citation: HSC 6.5 25160(b)(1)(C) - California Health and Safety Code, Chapter 6.5, Section(s) 25160(b)(1)(C)
Violation Description: Failure to send a legible copy of each hazardous waste manifest to the Department within 30 days of each shipment of hazardous waste.
Violation Notes: Review of manifests in hazardous waste tracking system and discussion with staff indicates that generator copies of uniform manifests are not being submitted to DTSC as required. Pursuant to CCR 66262.23(a)(4) "The generator of any hazardous or extremely hazardous waste to be transported off-site or into California shall...within 30 days of each shipment of hazardous waste submit to the Department a legible

Map ID
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Elevation

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WALMART SUPERCENTER #5766 (Continued)

S113178881

copy of each manifest used."
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 407324
Site Name: Walmart #5766
Violation Date: 12-29-2015
Citation: HSC 6.5 Multiple Sections - California Health and Safety Code, Chapter 6.5, Section(s) Multiple Sections
Violation Description: Haz Waste Generator Program - Abandonment/Illegal Disposal/Unauthorized Treatment - General
Violation Notes: Returned to compliance on 02/02/2016. The facility's current hazardous waste disposal practices were verbally explained and a walk-through example of the process was provided to the inspector during the inspection. With the exception of alcohol, the facility's current practice is to solidify all hazardous liquids (ex. bleach and shampoos) with Spill Magic (an absorbent) prior to disposal. Treatment means any method, technique, or process which is designed to change the physical, chemical, or biological character or composition of any hazardous waste or any material contained therein, or which removes or reduces its harmful properties or characteristics for any purpose (HSC 25123.5). The facility s container accumulation practice allows solvents and flammable liquids to evaporate and other liquid residues to solidify prior to the facility making an empty container determination. Cease the practice of solidifying hazardous liquids prior to disposal, obtain an on-site hazardous waste treatment permit, [Truncated]

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-17-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility is a retail store with a pharmacy located inside. Facility does not perform an automotive, paint mixing, or photo processing services at this location. Hazardous waste routinely generated on site include, but are not limited, to: State-regulated toxics and corrosives Flammable liquids Waste Aerosols Flammable solids Corrosive/Reactive solids Damaged lead acid batteries RCRA pharmaceuticals Items such as customer returns, damaged products, and leaking containers are transferred to hazardous waste accumulation area and are sorted daily. Leaking containers will be placed in a bag with spill magic. Employees will scan the product using a handheld scanner (known as TC70) to determine the management of the product. The scanner will prompt the employee to determine the condition of the product and designate the appropriate waste container (i.e. toxic, flammable, corrosive). Employees are trained to contact Stericycle helpline if there is an item that is [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

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WALMART SUPERCENTER #5766 (Continued)

S113178881

Eval Date: 12-29-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On-site to conduct a routine hazardous materials business plan (HMBP) inspection with Store Manager, Sigrunn Nydal. The following hazardous materials/wastes were reported above HMBP reportable thresholds on the facility's most recent HMBP submittal, but were below HMBP reportable thresholds during inspection: - liquified petroleum gas - helium compressed gas cylinders - waste car batteries (sulfuric acid) - operational equipment batteries NOTES: - CERS ID: 10149235 - Most recent HMBP submittal: 7/24/2015 - Initial training for new employees and annual refresher training for all employees in safety procedures in the event of a release or threatened release of a hazardous material is provided. A written log of each employee, the employee's title and job description, the date the training was provided, and the description of the training is documented through the facility's computerized training system and was reviewed during the inspection.

Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-17-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Facility is a retail store storing the following hazardous materials above HMBP reportable quantities: Spent lead-acid batteries Propane (non-retail) R404A (refrigeration) Helium HMBP was submitted through CERS on 02/26/2019 and accepted. Property is owned by Walmart Real Estate Business Trust. UNRESOLVED ISSUE: Training documentation to verify that employees have been training in hazardous materials handling and spill response was not available for review at time of inspection. Mr. Smith was able to verify that a web-based training is assigned annually and completed, but was not able to access training record for employees besides himself. There was no staff on-site to access the training records, but indicated that the training reports are accessible at the store level. Please provide a copy of the aforementioned training to determine the facility is in compliance with HMBP training requirements as outlined in HSC 6.95 25505(a)(4).

Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-29-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On-site to conduct a routine hazardous waste inspection with Store Manager, Sigrunn Nydal. The facility is a franchised, retail establishment with an on-site pharmacy. No auto repair, used oil collection and recycling, photo-development, or medical services occur on-site. The following waste streams were observed during the inspection: PHARMACY AREA: - 1 x blue, dual-divided, plastic container is located in the pharmacy. The two compartments are labeled Side A and Side B. Side B of the container is for empty, Warfarin and Coumadin (P001) bottles and loose pills. The bottles are marked with the accumulation date. Side A of the container is for all other loose

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WALMART SUPERCENTER #5766 (Continued)

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pills (i.e. all pills, except Warfarin and Cumadin) and waste pharmaceuticals. - If an identifiable pill is discovered and determined to be a waste, the pill is immediately bagged, labeled with the product name and accumulation date, and deposited into the plastic container. Empty, Warfarin and Cumadin bottles [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS,

Coordinates:

Site ID: 407324
Facility Name: Walmart #5766
Env Int Type Code: HMBP
Program ID: 10149235
Ref Point Type Desc: Center of a facility or station.,
Latitude: 37.149550
Longitude: -121.655300

Affiliation:

Affiliation Type Desc: Environmental Contact
Entity Name: Paul Chrisman, Sr. Mgr. Environmental Health & Safety Compliance
Affiliation Address: 702 Southwest 8th Street
Affiliation City: Bentonville
Affiliation State: AR
Affiliation Zip: 72716-0500
Affiliation Phone: ,

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

Affiliation Type Desc: Operator
Entity Name: Walmart Inc.
Affiliation Phone: (479) 204-3911,

Affiliation Type Desc: Parent Corporation
Entity Name: Walmart
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Paul Chrisman
Entity Title: Sr. Mgr. Environmental Health & Safety Compliance
Affiliation Phone: ,

Affiliation Type Desc: Property Owner
Entity Name: WALMART REAL ESTATE BUSINESS TRUST
Affiliation Address: P.O. Box 8050 MS 0555
Affiliation City: Bentonville
Affiliation State: AR
Affiliation Country: United States
Affiliation Zip: 72712
Affiliation Phone: (479) 204-3911,

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Site

Database(s)

EDR ID Number
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WALMART SUPERCENTER #5766 (Continued)

S113178881

Affiliation Type Desc:	Document Preparer
Entity Name:	Aptim Environmental & Infrastructure, Inc.
Affiliation Phone:	,
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Affiliation Address:	702 Southwest 8th Street
Affiliation City:	Bentonville
Affiliation State:	AR
Affiliation Zip:	72716-0500
Affiliation Phone:	,
Affiliation Type Desc:	Legal Owner
Entity Name:	Walmart Inc.
Affiliation Address:	702 Southwest 8th Street
Affiliation City:	Bentonville
Affiliation State:	AR
Affiliation Country:	United States
Affiliation Zip:	72716-0500
Affiliation Phone:	(479) 204-3911,

HWTS:

Name:	WALMART SUPERCENTER #5766
Address:	170 COCHRANE RD
City,State,Zip:	MORGAN HILL, CA 95037
EPA ID:	CAR000202424
Create Date:	11/30/2009
Mailing Address:	P.O. BOX 8041
Mailing City,State,Zip:	BENTONVILLE, AR 727128041
Owner Name:	WAL-MART STORES, INC
Owner Address:	P.O. BOX 8041
Owner City,State,Zip:	BENTONVILLE, AR 727128041
Contact Name:	ROSE ARNOLD
Contact Address:	PO BOX 8041
City,State,Zip:	BENTONVILLE, AR 727128041
Facility Status:	Active
Facility Type:	PERMANENT
Category:	FEDERAL
Latitude:	37.145878
Longitude:	-121.663387

NAICS:

EPA ID:	CAR000202424
Create Date:	2015-01-26 09:40:10.060
NAICS Code:	45291
NAICS Description:	Warehouse Clubs and Superstores
Issued EPA ID Date:	2009-11-30 10:15:49.99700
Facility Name:	WALMART SUPERCENTER #5766
Facility Address:	170 COCHRANE RD
Facility City:	MORGAN HILL
Facility State:	CA
Facility Zip:	950370000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

D26
North
1/8-1/4
0.149 mi.
788 ft.

CELLIANCE CORP
380 WOODVIEW AV
MORGAN HILL, CA 95037

CUPA Listings

S121473330
N/A

Site 3 of 6 in cluster D

Relative:
Higher

CUPA SANTA CLARA:

Actual:
365 ft.

Name: CELLIANCE CORP
Address: 380 WOODVIEW AV
City,State,Zip: MORGAN HILL, CA 95037
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.150143
Longitude: -121.660304
Record ID: PR0378557
Facility ID: FA0258503

D27
North
1/8-1/4
0.149 mi.
788 ft.

ARAGEN BIOSCIENCE INC.
380 WOODVIEW AV
MORGAN HILL, CA 95037

CERS HAZ WASTE
CUPA Listings
CERS

S103988920
N/A

Site 4 of 6 in cluster D

Relative:
Higher

CERS HAZ WASTE:

Actual:
365 ft.

Name: ARAGEN BIOSCIENCE INC.
Address: 380 WOODVIEW AV
City,State,Zip: MORGAN HILL, CA 95037
Site ID: 6419
CERS ID: 10076293
CERS Description: Hazardous Waste Generator

CUPA SANTA CLARA:

Name: ARAGEN BIOSCIENCE INC.
Address: 380 WOODVIEW AV
City,State,Zip: MORGAN HILL, CA 95037
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.150143
Longitude: -121.660304
Record ID: PR0383317
Facility ID: FA0261401

Name: ARAGEN BIOSCIENCE INC.
Address: 380 WOODVIEW AV
City,State,Zip: MORGAN HILL, CA 95037
Region: SANTA CLARA
Program Description: HMBP FACILITY, 1-3 CHEMICALS
Program Identifier: DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude: 37.150143
Longitude: -121.660304
Record ID: PR0383406
Facility ID: FA0261401

CERS:

Name: ARAGEN BIOSCIENCE INC.

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EDR ID Number
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ARAGEN BIOSCIENCE INC. (Continued)

S103988920

Address: 380 WOODVIEW AV
City,State,Zip: MORGAN HILL, CA 95037
Site ID: 6419
CERS ID: 10076293
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 6419
Site Name: Aragen Bioscience Inc.
Violation Date: 02-18-2015
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2

Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.

Violation Notes: Returned to compliance on 03/28/2018.

THE

LATEST HMBP SUBMITTAL WAS ON 3/7/2013.

Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 6419
Site Name: Aragen Bioscience Inc.
Violation Date: 03-28-2018
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 characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 04/26/2018. In hood in lab, 250 ml bottle marked only "formalin waste". Attached to HPLC machine, container marked only "50/50 mix water and 90% ACN" MISSING HAZARD OF WASTE WHICH IS REQUIRED OF A FEDERAL SATELLITE ACCUMULATION CONTAINER/IN PROCESS CONTAINER

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 6419
Site Name: Aragen Bioscience Inc.
Violation Date: 02-18-2015
Citation: 40 CFR 1 265.177 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.177

Violation Description: Failure to ensure incompatible waste and/or materials are not placed or stored in the same container or nearby or into an unwashed container, which previously contained incompatible waste and/or materials, so that it does not potentially result in the following: 1) Generate extreme heat or pressure, fire or explosion, or violent reaction; 2) Produce uncontrolled toxic mists, fumes, dusts, or gases in sufficient quantities to threaten human health or the environment; 3) Produce uncontrolled flammable fumes or gases in sufficient quantities to pose a risk of fire or explosions; 4) Damage the structural integrity of the device or facility containing the waste; or 5) Through other like means threaten human health or the environment.

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ARAGEN BIOSCIENCE INC. (Continued)

S103988920

Violation Notes: Returned to compliance on 03/28/2018.

OBSERVED 3x55 GALLON DRUMS LABELED AS WASTE CORROSIVE LIQUID, CONTAINING BLEACH STORED ON THE SAME SECONDARY CONTAINMENT SKID WITH 1x55 GALLON DRUM OF WASTE MIXED SOLVENTS, CONTAINING ETHANOL AND ISOPROPANOL.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 6419
Site Name: Aragen Bioscience Inc.
Violation Date: 03-28-2018
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: Hazardous Waste Generator Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 04/26/2018. Facility violated CCR, section 66262.23 in that it failed to ensure that the TSDf copy of manifests sent out of state were submitted to DTSC. Manifest 010020840 (2017) noted with "destination state to shipping state" copy in facility file. Also 2015 manifests 014895856JJk, 014400005JJk, and 014305640JJk were noted in State's tracking system as not having had the TSDf signed copy submitted.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 6419
Site Name: Aragen Bioscience Inc.
Violation Date: 02-18-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 03/28/2018.

FACILITY SUBMITTED AN OBSOLETE EMERGENCY RESPONSE/CONTINGENCY PLAN ON CERS. THE CURRENT FORM CAN BE FOUND AT:
<http://www.calepa.ca.gov/cupa/documents/etemplates/contingency.pdf>.

Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 6419
Site Name: Aragen Bioscience Inc.
Violation Date: 03-28-2018
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 04/26/2018. Facility is providing initial and periodic emergency procedures training, but is only documenting

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ARAGEN BIOSCIENCE INC. (Continued)

S103988920

the initial training.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 6419
Site Name: Aragen Bioscience Inc.
Violation Date: 03-28-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 04/26/2018. Facility failed to annually submit and certify its HMBP on CERS in 2016.

Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 6419
Site Name: Aragen Bioscience Inc.
Violation Date: 03-28-2018
Citation: 22 CCR 12 66262.34(e) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(e)
Violation Description: Failure to meet the following conditions of satellite accumulation regulations: Accumulate up to 55 gallons of hazardous waste or one quart of acute hazardous waste at or near the initial point of accumulation which was under the control of the operator. Total time hazardous waste can be accumulated onsite in any generator accumulation area is one year, i.e., the combined accumulation time at a satellite accumulation point and at a 90/180/270 accumulation area (depending on size of generator and distance transported), whichever comes first. The generator complies with section 66265.171, 66265.172, and 66265.173(a). The container must be clearly marked with the initial date that hazardous waste is first placed in the container and labelled with the words Hazardous Waste including specified information Container must be labelled with the date the satellite accumulation limit is reached and moved within three days after reaching the 55 gallon (or one quart) limit to a 90 day accumulation area 55 gallons (or one quart of acute hazardous waste) of waste per process may be accumulated
Violation Notes: Returned to compliance on 04/26/2018. Consolidation containers used to hold various dated lab satellite containers with varying start dates are marked only with the start date that the LSAA container was first added. It does not address the original start date of the waste in the LSAA container to ensure that waste is not held for more than one year onsite (from first generation in lab to final disposal in consolidation container)

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 6419
Site Name: Aragen Bioscience Inc.
Violation Date: 02-18-2015
Citation: 22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)

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EPA ID Number

ARAGEN BIOSCIENCE INC. (Continued)

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Violation Description: Failure to dispose of hazardous waste within 180 days (or 270 if waste is transported over 200 miles) for the generator who generates less than 1000 kilogram per month, but more than 100 kilograms per month.

Violation Notes: Returned to compliance on 03/28/2018.

OBSERVED 2x35 GALLON CONTAINER CONTAINING HAZARDOUS WASTE (LAB TRASH), MARKED WITH A ACCUMULATION START DATE OF 3/22/2013 (LAB AREA) & 3/4/2014 (WASTE STORAGE AREA).

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 6419
Site Name: Aragen Bioscience Inc.
Violation Date: 02-18-2015
Citation: 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description: Failure to post, next to the telephone, Emergency Information (SQG) containing the location of emergency equipment, contact names and numbers.
Violation Notes: Returned to compliance on 03/28/2018.

OBSERVED THE EMERGENCY RESPONSE POSTING LISTED PERSONNEL THAT ARE NO LONGER WITH THE COMPANY.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 6419
Site Name: Aragen Bioscience Inc.
Violation Date: 02-18-2015
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 03/28/2018.

THE
HMBP MAP WAS REJECTED ON CERS FOR MISSING THE FOLLOWING INFORMATION:
NORTH ORIENTATION, LOADING AREAS, INTERNAL ROADS, ADJACENT STREETS,
STORM AND SEWER DRAINS, ACCESS AND EXIT POINTS, EMERGENCY SHUTOFFS,
EVACUATION STAGING AREAS, HAZARDOUS MATERIALS HANDLING AND STORAGE
AREAS, AND EMERGENCY RESPONSE EQUIPMENT.

Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 6419
Site Name: Aragen Bioscience Inc.
Violation Date: 02-18-2015
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description: Failure to maintain uniform hazardous waste manifest, consolidated manifest, or bills of lading copies for three years.
Violation Notes: Returned to compliance on 03/28/2018.

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ARAGEN BIOSCIENCE INC. (Continued)

S103988920

THE

FOLLOWING MANIFESTS (TSDF-COPY) WERE NOT AVAILABLE FOR INSPECTION:
013499728JJJK; 11/25/2014 013499733JJJK; 11/25/2014

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 6419
Site Name: Aragen Bioscience Inc.
Violation Date: 03-28-2018
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 the Business Activities Page and/or Business Owner Operator Identification Page.

Violation Notes: Returned to compliance on 04/26/2018. Site has disclosed the storage of carbon dioxide as being 14,000 ft3 of a compressed gas but stores the material as a cryogenic compressed liquid in dewars (observed three x 265 liter dewars, Mr. Reitsma noted could be up to 7 onsite). In instances such as this, the material should be reported in the state adn units in which it is stored (gallons). Be sure to determine if reportable based upon cubic feet of expanded gas, but report in state/status of storage.

Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-18-2015
Violations Found: Yes
Eval Type: Routine done by local agency

Eval Notes: Conducted an inspection of the site's Hazardous Materials Business Plan on the California Environmental Reporting System (CERS). Verified that personnel that handle chemicals and waste receive annual training as required.

Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-18-2015
Violations Found: Yes
Eval Type: Routine done by local agency

Eval Notes: Conducted a hazardous waste inspection with Raymond Ramos, Facilities Technician. Verified that hazardous waste manifests were matched (Generator & TSDF), except as noted above. Verified emergency equipment such as spill pillow, clay absorbent and fire extinguishers were present and available for use. Inspected hazardous waste storage area containing numerous 5-gallon containers and 4x55 gallon transparent drums for liquid waste; all containers were were properly labeled and all container bungs were in-place. Facility is documenting the daily inspection of the condition of hazardous waste containers. Verified that the site EPA ID number: CAL000326297 is active on the Hazardous Waste Tracking System. The following violation (G020; Facility failed to properly mark a hazardous waste tank and/or container) was corrected during today's inspection: --1x5 gallon

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ARAGEN BIOSCIENCE INC. (Continued)

S103988920

container of solvent waste in the lab; missing the accumulation start date. --1x55 gallon drum [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-28-2018
Violations Found: Yes
Eval Type: Routine done by local agency

Eval Notes: CERS ID 10076293 Submittals 4/11/17 and 5/28/15 Map complete Emergency plan and training plan complete. Inventory observed onsite matches submittal except as noted above.

Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-28-2018
Violations Found: Yes
Eval Type: Routine done by local agency

Eval Notes: Site operating under ID CAL000326297 Generate three main routine wastestreams: mixed waste solvents, mixed waste cell cultures containing bleach, and lab debris contaminated with ethidium bromide and/or sulfuric acid. Use analytical tools including cell sorters and HPLCs. Generally operate lab space under lab satellite accumulation rules, with consolidation to 30 gallon containers at HW storage area. All containers for collection and consolidation labeled. Have emergency information including evacuation and response material information posted throughout facility. Spill response kits noted and additional resources stored at HW storage area. Provide tiered training, with general awareness to all users, second level HW knowledge to handlers, DOT to manifest signers and HAZWOPER for EHS Director Inspections are conducted and logged weekly. Reviewed manifests from 2017, 2018 while onsite, 2015 and 2016 in office from HWTS G020C: Tote holding various containers [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS,

Enforcement Action:

Site ID: 6419
Site Name: Aragen Bioscience Inc.
Site Address: 380 WOODVIEW AV
Site City: MORGAN HILL
Site Zip: 95037
Enf Action Date: 02-18-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS,

Site ID: 6419
Site Name: Aragen Bioscience Inc.
Site Address: 380 WOODVIEW AV
Site City: MORGAN HILL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARAGEN BIOSCIENCE INC. (Continued)

S103988920

Site Zip: 95037
Enf Action Date: 02-18-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS,

Affiliation:

Affiliation Type Desc: Environmental Contact
Entity Name: Kirby Cafuir
Affiliation Address: 380 Woodview Ave
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Zip: 95037
Affiliation Phone: ,

Affiliation Type Desc: Document Preparer
Entity Name: Kirby Cafuir
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Kirby Cafuir
Entity Title: Facilities/EH&S Manager
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: Aragen Bioscience, Inc.
Affiliation Address: 380 WOODVIEW AV
Affiliation City: MORGAN HILL
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95037
Affiliation Phone: (408) 779-1700,

Affiliation Type Desc: Operator
Entity Name: JB Gupta
Affiliation Phone: (415) 539-8618,

Affiliation Type Desc: Parent Corporation
Entity Name: Aragen BioScience Inc.
Affiliation Phone: ,

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Affiliation Address: 380 WOODVIEW AVE
Affiliation City: MORGAN HILL
Affiliation State: CA
Affiliation Zip: 95037

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARAGEN BIOSCIENCE INC. (Continued)

S103988920

Affiliation Phone: ,

Affiliation Type Desc: Property Owner
Entity Name: Sean Darragh
Affiliation Address: 274 Martin Avenue
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95050
Affiliation Phone: (408) 970-8001,

D28
North
1/8-1/4
0.149 mi.
788 ft.

ARAGEN BIOSCIENCE INC
380 WOODVIEW AVE
MORGAN HILL, CA 95037

RCRA NonGen / NLR

1024818602
CAL000326297

Site 5 of 6 in cluster D

Relative:
Higher

RCRA Listings:

Actual:
365 ft.

Date Form Received by Agency: 20071031
Handler Name: ARAGEN BIOSCIENCE INC
Handler Address: 380 WOODVIEW AVE
Handler City,State,Zip: MORGAN HILL, CA 95037-2823
EPA ID: CAL000326297
Contact Name: GARY REITSMA
Contact Address: 380 WOODVIEW AVE.
Contact City,State,Zip: MORGAN HILL, CA 95037-2823
Contact Telephone: 408-722-5489
Contact Fax: 408-779-1711
Contact Email: GREITSMA@ARAGENBIO.COM
EPA Region: 09
Federal Waste Generator Description: Not a generator, verified
Active Site Indicator: Handler Activities
Mailing Address: 380 WOODVIEW AVE
Mailing City,State,Zip: MORGAN HILL, CA 95037-2823
Owner Name: ARAGEN BIOSCIENCE INC
Owner Type: Other
Operator Name: GARY REITSMA
Operator Type: Other
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No
Underground Injection Control: No
Off-Site Waste Receipt: No
Universal Waste Indicator: Yes
Universal Waste Destination Facility: Yes
Federal Universal Waste: No
Active Site State-Reg Handler: ---
Hazardous Secondary Material Indicator: N
Commercial TSD Indicator: No
2018 GPRA Permit Baseline: Not on the Baseline
2018 GPRA Renewals Baseline: Not on the Baseline
202 GPRA Corrective Action Baseline: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARAGEN BIOSCIENCE INC (Continued)

1024818602

Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Handler Date of Last Change:	20180905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ARAGEN BIOSCIENCE INC
Legal Status:	Other
Owner/Operator Address:	380 WOODVIEW AVE
Owner/Operator City,State,Zip:	MORGAN HILL, CA 95037-2823
Owner/Operator Telephone:	408-779-1700

Owner/Operator Indicator:	Operator
Owner/Operator Name:	GARY REITSMA
Legal Status:	Other
Owner/Operator Address:	380 WOODVIEW AVE.
Owner/Operator City,State,Zip:	MORGAN HILL, CA 95037-2823
Owner/Operator Telephone:	408-722-5489

Historic Generators:

Receive Date:	20071031
Handler Name:	ARAGEN BIOSCIENCE INC
Federal Waste Generator Description:	Not a generator, verified
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes

List of NAICS Codes and Descriptions:

NAICS Code:	54171
NAICS Description:	RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARAGEN BIOSCIENCE INC (Continued)

1024818602

Facility Has Received Notices of Violations:

Violations:

No Violations Found

Evaluation Action Summary:

Evaluations:

No Evaluations Found

29
East
1/8-1/4
0.154 mi.
811 ft.

ANRITSU COMPANY
450 JARVIS DR
MORGAN HILL, CA 95037

CERS HAZ WASTE
CUPA Listings
CERS

S114555245
N/A

Relative:
Higher

Actual:
369 ft.

CERS HAZ WASTE:

Name: ANRITSU COMPANY
Address: 450 JARVIS DR
City,State,Zip: MORGAN HILL, CA 95037
Site ID: 92458
CERS ID: 10353025
CERS Description: Hazardous Waste Generator

CUPA SANTA CLARA:

Name: ANRITSU COMPANY
Address: 450 JARVIS DR
City,State,Zip: MORGAN HILL, CA 95037
Region: SANTA CLARA
Program Description: HMBP FACILITY, 1-3 CHEMICALS
Program Identifier: DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude: 37.146783
Longitude: -121.657041
Record ID: PR0376271
Facility ID: FA0253123

CERS:

Name: ANRITSU COMPANY
Address: 450 JARVIS DR
City,State,Zip: MORGAN HILL, CA 95037
Site ID: 92458
CERS ID: 10353025
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 92458
Site Name: ANRITSU COMPANY
Violation Date: 11-28-2018
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 12/14/2018. Site did not have documentation demonstrating annual emergency response/evacuation training available for review.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S114555245

Violation Source: CERS,

Site ID: 92458
Site Name: ANRITSU COMPANY
Violation Date: 01-14-2016
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 02/10/2016. The most recent site map submitted by the facility does not contain the location of the hazardous materials handling and storage areas and emergency response equipment.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 92458
Site Name: ANRITSU COMPANY
Violation Date: 01-14-2016
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Notes: Returned to compliance on 02/10/2016. The facility's most recent HMBP submittal was on 12/4/2013. As of 1/1/2013, facilities must electronically submit HMBP to the California Environmental Reporting System (CERS) and certify at least once every 12 months that HMBP is complete, accurate, and up to date. Within 30 days, complete and submit the following information by creating a CERS account with CERS ID: 10353025. -Facility information/ownership page -Hazardous materials inventory/site map -Emergency response plan/training plan If you would like assistance with completing and submitting your HMBP, SCC HMCD Hazardous Materials Technician Michelle Santos at (408)918-1981 or myself at (408)918-3408. - CERS website: <http://cers.calepa.ca.gov>
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-14-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On-site to conduct a routine hazardous materials business plan (HMBP) inspection with Howard Grimes. The following hazardous materials/wastes were observed in quantities above HMBP reportable thresholds: 1. 600 gallons of diesel for emergency generator NOTES: - CERS ID: 10353025 - Most recent HMBP Submittal: 12/4/2013 - The facility is the property owner. - Evacuation drills are conducted facility-wide 2 x per year. Safety procedures and emergency response plan training is conducted for employees, in accordance with their job requirements, on an annual basis. Documentation of drills and meetings are kept by the facility and were reviewed during inspection.
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S114555245

Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-28-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: 450 CERS ID 10353025 Annual submittal 3/16/18, 2/23/17, 2/5/16 with 9/19/17 update Map, emergency plan (template) and training plan all complete Site is one building within grouping sharing EPA ID CAD981695109, permit issued to 490 Jarvis location. Diesel stored in UL listed double walled tank.

Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Coordinates:
Site ID: 92458
Facility Name: ANRITSU COMPANY
Env Int Type Code: HWG
Program ID: 10353025
Ref Point Type Desc: Center of a facility or station.,
Latitude: 37.146480
Longitude: -121.656200

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

Affiliation Type Desc: Document Preparer
Entity Name: Ben Hartshorn
Affiliation Phone: ,

Affiliation Type Desc: Environmental Contact
Entity Name: Ben Hartshorn
Affiliation Address: 490 Jarvis Drive
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Zip: 95037
Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation
Entity Name: Anritsu Company
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: Anritsu Company
Affiliation Address: 490 JARVIS DR
Affiliation City: MORGAN HILL
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95037

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S114555245

Affiliation Phone: (408) 778-2000,

Affiliation Type Desc: Operator
Entity Name: Anritsu Company
Affiliation Phone: (408) 778-2000,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Affiliation Address: 490 JARVIS DR
Affiliation City: MORGAN HILL
Affiliation State: CA
Affiliation Zip: 95037
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Ben Hartshorn
Entity Title: Facilities Manager
Affiliation Phone: ,

Affiliation Type Desc: Property Owner
Entity Name: Anritsu Holding
Affiliation Address: 490 Jarvis Drive
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95037
Affiliation Phone: (408) 778-2000,

D30
North
1/8-1/4
0.161 mi.
850 ft.

TRIAD RESOURCES
400 WOODVIEW AV
MORGAN HILL, CA 95037

Site 6 of 6 in cluster D

CUPA Listings S121471756
N/A

Relative:
Higher

Actual:
364 ft.

CUPA SANTA CLARA:
Name: TRIAD RESOURCES
Address: 400 WOODVIEW AV
City,State,Zip: MORGAN HILL, CA 95037
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.150329
Longitude: -121.660265
Record ID: PR0364268
Facility ID: FA0251002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

G31
SSE
1/8-1/4
0.162 mi.
857 ft.
Site 1 of 3 in cluster G

CERS HAZ WASTE
CUPA Listings
HAZNET
CERS
S121472318
N/A

Relative:
Lower

Actual:
363 ft.

CERS HAZ WASTE:

Name: TORAY ADVANCED COMPOSITES
Address: 18410 BUTTERFIELD BL
City,State,Zip: MORGAN HILL, CA 95037
Site ID: 160153
CERS ID: 10348027
CERS Description: Hazardous Waste Generator

Name: TORAY ADVANCED COMPOSITES
Address: 18410 BUTTERFIELD BL
City,State,Zip: MORGAN HILL, CA 95037
Site ID: 160153
CERS ID: 10348027
CERS Description: RCRA LQ HW Generator

CUPA SANTA CLARA:

Name: ALIEN TECHNOLOGY CORPORATION
Address: 18410 BUTTERFIELD BL
City,State,Zip: MORGAN HILL, CA 95037
Region: SANTA CLARA
PE#: 2206
Program Description: GENERATES 5 TO <25 TONS/YR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.143142
Longitude: -121.657564
Record ID: PR0368679
Facility ID: FA0253238

Name: ALIEN TECHNOLOGY CORPORATION
Address: 18410 BUTTERFIELD BL
City,State,Zip: MORGAN HILL, CA 95037
Region: SANTA CLARA
PE#: 2262
Program Description: CONDITIONALLY AUTHORIZED (CA)
Program Identifier: DEH PERMIT-ONSITE HAZ WASTE TREATMENT/TIERED PERMIT PROGRAM
Latitude: 37.143142
Longitude: -121.657564
Record ID: PR0368681
Facility ID: FA0253238

HAZNET:

Name: ALIEN TECHNOLOGY CORP
Address: 18410 BUTTERFIELD BLVD
City,State,Zip: MORGAN HILL, CA 950370000
Contact: MARY BETH MILLER/EHS DIRECTOR
Telephone: 4087823915
Mailing Address: 18220 BUTTERFIELD BLVD

Year: 2012
Gepaid: CAR000064659
TSD EPA ID: CAD059494310
CA Waste Code: 352 - Other organic solids

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TORAY ADVANCED COMPOSITES (Continued)

S121472318

Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.4
Year:	2011
Gepaid:	CAR000064659
TSD EPA ID:	CAD059494310
CA Waste Code:	352 - Other organic solids
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.85
Year:	2011
Gepaid:	CAR000064659
TSD EPA ID:	CAD980675276
CA Waste Code:	352 - Other organic solids
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	1.5
Year:	2010
Gepaid:	CAR000064659
TSD EPA ID:	CAD059494310
CA Waste Code:	352 - Other organic solids
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.4
Year:	2006
Gepaid:	CAR000064659
TSD EPA ID:	CAD980884183
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.048
Year:	2006
Gepaid:	CAR000064659
TSD EPA ID:	CAD982411993
CA Waste Code:	352 - Other organic solids
Disposal Method:	-
Tons:	0.119
Year:	2006
Gepaid:	CAR000064659
TSD EPA ID:	CAD980884183
CA Waste Code:	122 - Alkaline solution without metals pH >= 12.5
Disposal Method:	H01 - Transfer Station
Tons:	5.97305
Year:	2006
Gepaid:	CAR000064659
TSD EPA ID:	CAD980884183
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	-
Tons:	0.963

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TORAY ADVANCED COMPOSITES (Continued)

S121472318

Year: 2006
Gepaid: CAR000064659
TSD EPA ID: CAD980884183
CA Waste Code: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: H01 - Transfer Station
Tons: 1.7825

Year: 2006
Gepaid: CAR000064659
TSD EPA ID: CAD980884183
CA Waste Code: -
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.22935

[Click this hyperlink](#) while viewing on your computer to access
82 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:

Year: 2012
Gen EPA ID: CAR000064659

Shipment Date: 20120214
Creation Date: 7/25/2012 18:30:12
Receipt Date: 20120217
Manifest ID: 004816668FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
Waste Code Description: 352 - Other organic solids
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.4
Waste Quantity: 800
Quantity Unit: P

Additional Info:

Year: 2011
Gen EPA ID: CAR000064659

Shipment Date: 20111121
Creation Date: 7/19/2012 22:00:21
Receipt Date: 20111123
Manifest ID: 004816667FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
Waste Code Description: 352 - Other organic solids
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TORAY ADVANCED COMPOSITES (Continued)

S121472318

Quantity Tons:	Treatment/Reovery (H010-H129) Or (H131-H135)
Waste Quantity:	0.5
Quantity Unit:	1000
	P
Shipment Date:	20110908
Creation Date:	7/19/2012 22:00:14
Receipt Date:	20110912
Manifest ID:	004936923FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SERVICES
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
Waste Code Description:	352 - Other organic solids
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.35
Waste Quantity:	700
Quantity Unit:	P
Shipment Date:	20110613
Creation Date:	6/24/2012 20:30:07
Receipt Date:	20110629
Manifest ID:	004407922FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRO
TSDf EPA ID:	CAD980675276
Trans Name:	CLEAN HARBORS BUTTONWILLOW LLC
Waste Code Description:	352 - Other organic solids
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	1.5
Waste Quantity:	3000
Quantity Unit:	P
Additional Info:	
Year:	2010
Gen EPA ID:	CAR000064659
Shipment Date:	20101201
Creation Date:	2/19/2011 18:30:32
Receipt Date:	20101202
Manifest ID:	003891578FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SER
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SVC
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
Waste Code Description:	352 - Other organic solids
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.4

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TORAY ADVANCED COMPOSITES (Continued)

S121472318

Waste Quantity: 800
Quantity Unit: P

Additional Info:

Year: 2006
Gen EPA ID: CAR000064659

Shipment Date: 20061107
Manifest ID: 001377585JJK
Trans EPA ID: CAD983649880
Trans Name: GENERAL ENVIRONMENTAL MGMT INC
TSDF EPA ID: CAD980884183
Trans Name: GEM RANCHO CORDOVA LLC
Waste Code Description: 791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code: D002
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.1
Waste Quantity: 200
Quantity Unit: P

Shipment Date: 20061107
Manifest ID: 001377585JJK
Trans EPA ID: CAD983649880
Trans Name: GENERAL ENVIRONMENTAL MGMT INC
TSDF EPA ID: CAD980884183
Trans Name: GEM RANCHO CORDOVA LLC
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D002
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.05
Waste Quantity: 100
Quantity Unit: P

Shipment Date: 20061107
Manifest ID: 001377585JJK
Trans EPA ID: CAD983649880
Trans Name: GENERAL ENVIRONMENTAL MGMT INC
TSDF EPA ID: CAD980884183
Trans Name: GEM RANCHO CORDOVA LLC
Waste Code Description: 221 - Waste oil and mixed oil
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.04
Waste Quantity: 80
Quantity Unit: P

Shipment Date: 20061107
Manifest ID: 001377585JJK
Trans EPA ID: CAD983649880
Trans Name: GENERAL ENVIRONMENTAL MGMT INC
TSDF EPA ID: CAD980884183
Trans Name: GEM RANCHO CORDOVA LLC
Waste Code Description: 352 - Other organic solids
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
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TORAY ADVANCED COMPOSITES (Continued)

S121472318

Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Shipment Date:	20061107
Creation Date:	7/13/2007 18:30:33
Receipt Date:	20061115
Manifest ID:	001377585JJK
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MGMT INC
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	D001
Shipment Date:	20061107
Creation Date:	7/13/2007 18:30:33
Receipt Date:	20061115
Manifest ID:	001377585JJK
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MGMT INC
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
Waste Code Description:	181 - Other inorganic solid waste Organics
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Shipment Date:	20061107
Creation Date:	7/13/2007 18:30:33
Receipt Date:	20061115
Manifest ID:	001377585JJK
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MGMT INC
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Shipment Date:	20061107
Creation Date:	7/13/2007 18:30:33
Receipt Date:	20061115
Manifest ID:	001377585JJK
Trans EPA ID:	CAD983649880

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TORAY ADVANCED COMPOSITES (Continued)

S121472318

Trans Name: GENERAL ENVIRONMENTAL MGMT INC
TSDF EPA ID: CAD980884183
Trans Name: GEM RANCHO CORDOVA LLC
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code: U002
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.8
Waste Quantity: 1600
Quantity Unit: P
Additional Code 1: F003
Additional Code 2: F002
Additional Code 3: D002
Additional Code 4: D001

Shipment Date: 20061107
Manifest ID: 001377585JJK
Trans EPA ID: CAD983649880
Trans Name: GENERAL ENVIRONMENTAL MGMT INC
TSDF EPA ID: CAD980884183
Trans Name: GEM RANCHO CORDOVA LLC
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.04
Waste Quantity: 80
Quantity Unit: P

Shipment Date: 20061107
Manifest ID: 001377585JJK
Trans EPA ID: CAD983649880
Trans Name: GENERAL ENVIRONMENTAL MGMT INC
TSDF EPA ID: CAD980884183
Trans Name: GEM RANCHO CORDOVA LLC
Waste Code Description: 122 - Alkaline solution without metals (pH > 12.5
RCRA Code: D002
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.05
Waste Quantity: 100
Quantity Unit: P

Additional Info:
Year: 2005
Gen EPA ID: CAR000064659

Manifest ID: 24416247
Trans EPA ID: CAD983649880
Trans Name: GENERAL ENVIRONMENTAL MGMT INC
TSDF EPA ID: CAD980884183
Trans Name: GEM RANCHO CORDOVA LLC
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: D011
Meth Code: H01 - Transfer Station
Quantity Tons: 0.125
Waste Quantity: 250

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

TORAY ADVANCED COMPOSITES (Continued)

S121472318

Quantity Unit:	P
Manifest ID:	24275235
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MGMT INC
TSDf EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5
Meth Code:	- Not reported
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Shipment Date:	20051216
Creation Date:	3/14/2006 16:16:17
Manifest ID:	25108527
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MGMT INC
TSDf EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
Waste Code Description:	221 - Waste oil and mixed oil
Meth Code:	- Not reported
Quantity Tons:	0.04
Waste Quantity:	80
Quantity Unit:	P
Shipment Date:	20051216
Creation Date:	3/14/2006 16:16:17
Manifest ID:	25108527
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MGMT INC
TSDf EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5
RCRA Code:	D001
Meth Code:	- Not reported
Quantity Tons:	0.225
Waste Quantity:	450
Quantity Unit:	P
Shipment Date:	20051216
Creation Date:	3/14/2006 16:16:17
Manifest ID:	25108527
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MGMT INC
TSDf EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D001
Meth Code:	- Not reported
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Shipment Date:	20051216
Creation Date:	3/14/2006 16:16:17
Manifest ID:	25108527

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EDR ID Number
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TORAY ADVANCED COMPOSITES (Continued)

S121472318

Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MGMT INC
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D011
Meth Code:	- Not reported
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Shipment Date:	20051209
Creation Date:	1/4/2007 18:30:12
Receipt Date:	20051219
Manifest ID:	24416568
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MGMT INC
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.045
Waste Quantity:	90
Quantity Unit:	P
Shipment Date:	20051209
Creation Date:	1/4/2007 18:30:12
Receipt Date:	20051219
Manifest ID:	24416568
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MGMT INC
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
Waste Code Description:	211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Shipment Date:	20051209
Creation Date:	1/4/2007 18:30:12
Receipt Date:	20051219
Manifest ID:	24416568
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MGMT INC
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P

Map ID
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MAP FINDINGS

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EDR ID Number
EPA ID Number

TORAY ADVANCED COMPOSITES (Continued)

S121472318

Shipment Date: 20051209
Creation Date: 1/4/2007 18:30:12
Receipt Date: 20051219
Manifest ID: 24416568
Trans EPA ID: CAD983649880
Trans Name: GENERAL ENVIRONMENTAL MGMT INC
TSDF EPA ID: CAD980884183
Trans Name: GEM RANCHO CORDOVA LLC
Waste Code Description: 122 - Alkaline solution without metals (pH > 12.5)
RCRA Code: D001
Meth Code: H01 - Transfer Station
Quantity Tons: 0.2
Waste Quantity: 400
Quantity Unit: P

Additional Info:

Year: 2004
Gen EPA ID: CAR000064659

Shipment Date: 20041230
Creation Date: 3/17/2005 18:34:39
Receipt Date: 20050105
Manifest ID: 24275575
Trans EPA ID: CAD983649880
Trans Name: GENERAL ENVIRONMENTAL MGMT INC
TSDF EPA ID: CAD980884183
Trans Name: GEM RANCHO CORDOVA LLC
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
RCRA Code: D001
Meth Code: H01 - Transfer Station
Quantity Tons: 0.125
Waste Quantity: 250
Quantity Unit: P

Shipment Date: 20041230
Creation Date: 3/17/2005 18:34:39
Receipt Date: 20050105
Manifest ID: 24275575
Trans EPA ID: CAD983649880
Trans Name: GENERAL ENVIRONMENTAL MGMT INC
TSDF EPA ID: CAD980884183
Trans Name: GEM RANCHO CORDOVA LLC
Waste Code Description: 122 - Alkaline solution without metals (pH > 12.5)
RCRA Code: D001
Meth Code: H01 - Transfer Station
Quantity Tons: 0.2
Waste Quantity: 400
Quantity Unit: P

Shipment Date: 20041230
Creation Date: 3/17/2005 18:34:39
Receipt Date: 20050105
Manifest ID: 24275575
Trans EPA ID: CAD983649880
Trans Name: GENERAL ENVIRONMENTAL MGMT INC
TSDF EPA ID: CAD980884183
Trans Name: GEM RANCHO CORDOVA LLC

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MAP FINDINGS

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TORAY ADVANCED COMPOSITES (Continued)

S121472318

Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5)
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Shipment Date:	20041217
Creation Date:	3/17/2005 18:34:39
Receipt Date:	20041229
Manifest ID:	24275561
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MGMT INC
TSD EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D011
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.125
Waste Quantity:	250
Quantity Unit:	P
Shipment Date:	20041217
Creation Date:	3/17/2005 18:34:39
Receipt Date:	20041229
Manifest ID:	24275561
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MGMT INC
TSD EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5)
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Shipment Date:	20041217
Creation Date:	3/17/2005 18:34:39
Receipt Date:	20041229
Manifest ID:	24275561
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MGMT INC
TSD EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Shipment Date:	20041210
Creation Date:	4/2/2005 18:30:21
Receipt Date:	20041217
Manifest ID:	24275519
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC

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TORAY ADVANCED COMPOSITES (Continued)

S121472318

TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Shipment Date:	20041210
Creation Date:	4/2/2005 18:30:21
Receipt Date:	20041217
Manifest ID:	24275519
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	NONE
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.125
Waste Quantity:	250
Quantity Unit:	P
Shipment Date:	20041210
Creation Date:	4/2/2005 18:30:21
Receipt Date:	20041217
Manifest ID:	24275519
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.125
Waste Quantity:	250
Quantity Unit:	P
Shipment Date:	20041210
Creation Date:	4/2/2005 18:30:21
Receipt Date:	20041217
Manifest ID:	24275519
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Info:	
Year:	2003
Gen EPA ID:	CAR000064659

Map ID
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Database(s)

EDR ID Number
EPA ID Number

TORAY ADVANCED COMPOSITES (Continued)

S121472318

Shipment Date:	20031218
Creation Date:	7/30/2004 18:31:14
Receipt Date:	20031229
Manifest ID:	22534831
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	CAD063547996
Trans 2 Name:	PHILIP TRANSPORTATION & REMEDIATION INC
TSDF EPA ID:	CAD044429835
Trans Name:	TERIS LLC
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D011
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.125
Waste Quantity:	250
Quantity Unit:	P
Shipment Date:	20031218
Creation Date:	7/30/2004 18:31:14
Receipt Date:	20031229
Manifest ID:	22534831
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	CAD063547996
Trans 2 Name:	PHILIP TRANSPORTATION & REMEDIATION INC
TSDF EPA ID:	CAD044429835
Trans Name:	TERIS LLC
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.125
Waste Quantity:	250
Quantity Unit:	P
Shipment Date:	20031114
Creation Date:	8/9/2004 8:46:56
Receipt Date:	20031120
Manifest ID:	99463968
Trans EPA ID:	CAD063547996
Trans Name:	PHILIP TRANSPORTATION & REMEDIATION INC
TSDF EPA ID:	CAD044429835
Trans Name:	ENSCO INC
TSDF Alt EPA ID:	CAD044429835
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.225
Waste Quantity:	450
Quantity Unit:	P
Shipment Date:	20031114
Creation Date:	8/9/2004 8:46:56
Receipt Date:	20031120
Manifest ID:	99463968
Trans EPA ID:	CAD063547996
Trans Name:	PHILIP TRANSPORTATION & REMEDIATION INC
TSDF EPA ID:	CAD044429835

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MAP FINDINGS

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EDR ID Number
EPA ID Number

TORAY ADVANCED COMPOSITES (Continued)

S121472318

Trans Name:	ENSCO INC
TSDf Alt EPA ID:	CAD044429835
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.22935
Waste Quantity:	55
Quantity Unit:	G
Shipment Date:	20031029
Creation Date:	8/9/2004 8:46:56
Receipt Date:	20031106
Manifest ID:	99463941
Trans EPA ID:	CAD063547996
Trans Name:	PHILIP TRANSPORTATION & REMEDIATION INC
TSDf EPA ID:	CAD044429835
Trans Name:	ENSCO INC
TSDf Alt EPA ID:	CAD044429835
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.22935
Waste Quantity:	55
Quantity Unit:	G
Shipment Date:	20031029
Creation Date:	8/9/2004 8:46:56
Receipt Date:	20031106
Manifest ID:	99463941
Trans EPA ID:	CAD063547996
Trans Name:	PHILIP TRANSPORTATION & REMEDIATION INC
TSDf EPA ID:	CAD044429835
Trans Name:	ENSCO INC
TSDf Alt EPA ID:	CAD044429835
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D011
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Shipment Date:	20031029
Creation Date:	8/9/2004 8:46:56
Receipt Date:	20031106
Manifest ID:	99463941
Trans EPA ID:	CAD063547996
Trans Name:	PHILIP TRANSPORTATION & REMEDIATION INC
TSDf EPA ID:	CAD044429835
Trans Name:	ENSCO INC
TSDf Alt EPA ID:	CAD044429835
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.125
Waste Quantity:	250
Quantity Unit:	P
Shipment Date:	20031029

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Database(s)

EDR ID Number
EPA ID Number

TORAY ADVANCED COMPOSITES (Continued)

S121472318

Creation Date: 8/9/2004 8:46:56
Receipt Date: 20031106
Manifest ID: 99463941
Trans EPA ID: CAD063547996
Trans Name: PHILIP TRANSPORTATION & REMEDIATION INC
TSDF EPA ID: CAD044429835
Trans Name: ENSCO INC
TSDF Alt EPA ID: CAD044429835
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.

RCRA Code: D001
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.22935
Waste Quantity: 55
Quantity Unit: G

Shipment Date: 20031024
Creation Date: 8/20/2004 8:27:39
Receipt Date: 20031104
Manifest ID: 99463930
Trans EPA ID: CAD063547996
Trans Name: PHILIP TRANSPORTATION & REMEDIATION INC
TSDF EPA ID: CAD044429835
Trans Name: ENSCO INC
TSDF Alt EPA ID: CAD044429835
Waste Code Description: 122 - Alkaline solution without metals (pH > 12.5
RCRA Code: D001
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.22935
Waste Quantity: 55
Quantity Unit: G

Shipment Date: 20031024
Creation Date: 8/20/2004 8:27:39
Receipt Date: 20031104
Manifest ID: 99463930
Trans EPA ID: CAD063547996
Trans Name: PHILIP TRANSPORTATION & REMEDIATION INC
TSDF EPA ID: CAD044429835
Trans Name: ENSCO INC
TSDF Alt EPA ID: CAD044429835
Waste Code Description: 791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code: D002
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.1251
Waste Quantity: 30
Quantity Unit: G

Additional Info:
Year: 2002
Gen EPA ID: CAR000064659

Manifest ID: 21803782
Trans EPA ID: TNR000009183
Trans 2 EPA ID: CAD004778742
TSDF EPA ID: CAD044429835
Waste Code Description: 791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals

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TORAY ADVANCED COMPOSITES (Continued)

S121472318

RCRA Code:	D002
Meth Code:	- Not reported
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Manifest ID:	21803782
Trans EPA ID:	TNR000009183
Trans 2 EPA ID:	CAD004778742
TSDF EPA ID:	CAD044429835
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5)
Meth Code:	- Not reported
Quantity Tons:	0.22935
Waste Quantity:	55
Quantity Unit:	G
Shipment Date:	20021216
Creation Date:	3/31/2003 18:31:15
Receipt Date:	20021223
Manifest ID:	21803894
Trans EPA ID:	TNR000009183
Trans 2 EPA ID:	CAD004778742
TSDF EPA ID:	CAD044429835
Waste Code Description:	181 - Other inorganic solid waste Organics
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.125
Waste Quantity:	250
Quantity Unit:	P
Shipment Date:	20021216
Creation Date:	3/31/2003 18:31:15
Receipt Date:	20021223
Manifest ID:	21803894
Trans EPA ID:	TNR000009183
Trans 2 EPA ID:	CAD004778742
TSDF EPA ID:	CAD044429835
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.125
Waste Quantity:	250
Quantity Unit:	P
Shipment Date:	20021108
Creation Date:	3/18/2003 18:31:41
Receipt Date:	20021119
Manifest ID:	21803782
Trans EPA ID:	TNR000009183
Trans 2 EPA ID:	CAD004778742
TSDF EPA ID:	CAD044429835
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.125
Waste Quantity:	250
Quantity Unit:	P

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Site

Database(s)

EDR ID Number
EPA ID Number

TORAY ADVANCED COMPOSITES (Continued)

S121472318

Shipment Date: 20021108
Creation Date: 3/18/2003 18:31:41
Receipt Date: 20021119
Manifest ID: 21803782
Trans EPA ID: TNR000009183
Trans 2 EPA ID: CAD004778742
TSDf EPA ID: CAD044429835
Waste Code Description: 791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code: D002
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.1251
Waste Quantity: 30
Quantity Unit: G

Shipment Date: 20021108
Creation Date: 3/18/2003 18:31:41
Receipt Date: 20021119
Manifest ID: 21803782
Trans EPA ID: TNR000009183
Trans 2 EPA ID: CAD004778742
TSDf EPA ID: CAD044429835
Waste Code Description: 181 - Other inorganic solid waste Organics
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.125
Waste Quantity: 250
Quantity Unit: P

Shipment Date: 20021108
Creation Date: 3/18/2003 18:31:41
Receipt Date: 20021119
Manifest ID: 21803782
Trans EPA ID: TNR000009183
Trans 2 EPA ID: CAD004778742
TSDf EPA ID: CAD044429835
Waste Code Description: 122 - Alkaline solution without metals (pH > 12.5)
RCRA Code: D001
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.22935
Waste Quantity: 55
Quantity Unit: G

Shipment Date: 20021018
Creation Date: 3/15/2003 18:31:28
Receipt Date: 20021029
Manifest ID: 21803694
Trans EPA ID: TNR000009183
TSDf EPA ID: CAD044429835
Waste Code Description: 791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code: D002
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.02085
Waste Quantity: 5
Quantity Unit: G

Shipment Date: 20021018
Creation Date: 3/15/2003 18:31:28
Receipt Date: 20021029

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TORAY ADVANCED COMPOSITES (Continued)

S121472318

Manifest ID: 21803694
Trans EPA ID: TNR000009183
TSDF EPA ID: CAD044429835
Waste Code Description: - Not reported
Meth Code: D99 - Disposal, Other

Additional Info:

Year: 2001
Gen EPA ID: CAR000064659

Shipment Date: 20011213
Creation Date: 2/26/2002 0:00:00
Receipt Date: 20020108
Manifest ID: 21405039
Trans EPA ID: TNR000009183
Trans 2 EPA ID: OKD981588791
TSDF EPA ID: CAD044429835
TSDF Alt EPA ID: CAD044429835
Waste Code Description: 791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code: D002
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.225
Waste Quantity: 450
Quantity Unit: P

Shipment Date: 20011213
Creation Date: 2/26/2002 0:00:00
Receipt Date: 20020108
Manifest ID: 21405039
Trans EPA ID: TNR000009183
Trans 2 EPA ID: OKD981588791
TSDF EPA ID: CAD044429835
TSDF Alt EPA ID: CAD044429835
Waste Code Description: 122 - Alkaline solution without metals (pH > 12.5
RCRA Code: D001
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.225
Waste Quantity: 450
Quantity Unit: P

Shipment Date: 20011213
Creation Date: 2/26/2002 0:00:00
Receipt Date: 20020108
Manifest ID: 21405039
Trans EPA ID: TNR000009183
Trans 2 EPA ID: OKD981588791
TSDF EPA ID: CAD044429835
TSDF Alt EPA ID: CAD044429835
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: D001
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.225
Waste Quantity: 450
Quantity Unit: P

Shipment Date: 20011213
Manifest ID: 21405039

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TORAY ADVANCED COMPOSITES (Continued)

S121472318

Trans EPA ID: TNR000009183
Trans 2 EPA ID: OKD981588791
TSDF EPA ID: CAD044429835
TSDF Alt EPA ID: CAD044429835
Waste Code Description: 791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code: D002
Meth Code: - Not reported
Quantity Tons: 0.02
Waste Quantity: 40
Quantity Unit: P

Shipment Date: 20011213
Creation Date: 2/26/2002 0:00:00
Receipt Date: 20020108
Manifest ID: 21405039
Trans EPA ID: TNR000009183
Trans 2 EPA ID: OKD981588791
TSDF EPA ID: CAD044429835
TSDF Alt EPA ID: CAD044429835
Waste Code Description: 181 - Other inorganic solid waste Organics
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.225
Waste Quantity: 450
Quantity Unit: P

Shipment Date: 20011112
Creation Date: 1/16/2002 0:00:00
Receipt Date: 20011119
Manifest ID: 21404954
Trans EPA ID: TNR000009183
Trans 2 EPA ID: CAD004778742
TSDF EPA ID: CAD044429835
TSDF Alt EPA ID: CAD044429835
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code: D001
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.225
Waste Quantity: 450
Quantity Unit: P

Shipment Date: 20011112
Creation Date: 1/16/2002 0:00:00
Receipt Date: 20011119
Manifest ID: 21404954
Trans EPA ID: TNR000009183
Trans 2 EPA ID: CAD004778742
TSDF EPA ID: CAD044429835
TSDF Alt EPA ID: CAD044429835
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: D001
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.225
Waste Quantity: 450
Quantity Unit: P

Shipment Date: 20011112

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TORAY ADVANCED COMPOSITES (Continued)

S121472318

Creation Date: 1/16/2002 0:00:00
Receipt Date: 20011119
Manifest ID: 21404954
Trans EPA ID: TNR000009183
Trans 2 EPA ID: CAD004778742
TSDF EPA ID: CAD044429835
TSDF Alt EPA ID: CAD044429835
Waste Code Description: 181 - Other inorganic solid waste Organics
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.225
Waste Quantity: 450
Quantity Unit: P

Shipment Date: 20011112
Creation Date: 1/16/2002 0:00:00
Receipt Date: 20011119
Manifest ID: 21404954
Trans EPA ID: TNR000009183
Trans 2 EPA ID: CAD004778742
TSDF EPA ID: CAD044429835
TSDF Alt EPA ID: CAD044429835
Waste Code Description: 122 - Alkaline solution without metals (pH > 12.5
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.225
Waste Quantity: 450
Quantity Unit: P

Shipment Date: 20011025
Creation Date: 1/16/2002 0:00:00
Receipt Date: 20011029
Manifest ID: 21404911
Trans EPA ID: TNR000009183
Trans 2 EPA ID: CAD004778742
TSDF EPA ID: CAD044429835
TSDF Alt EPA ID: CAD044429835
Waste Code Description: 122 - Alkaline solution without metals (pH > 12.5
RCRA Code: D001
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.2293
Waste Quantity: 55
Quantity Unit: G

Additional Info:
Year: 2000
Gen EPA ID: CAR000064659

Shipment Date: 20001206
Creation Date: 3/22/2001 0:00:00
Receipt Date: 20001220
Manifest ID: 20400614
Trans EPA ID: TNR000009183
Trans 2 EPA ID: ARD069748191
TSDF EPA ID: CAD044429835
TSDF Alt EPA ID: CAD044429835
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: D001
Meth Code: D99 - Disposal, Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TORAY ADVANCED COMPOSITES (Continued)

S121472318

Quantity Tons: 0.4
Waste Quantity: 800
Quantity Unit: P

Shipment Date: 20001206
Creation Date: 3/22/2001 0:00:00
Receipt Date: 20001220
Manifest ID: 20400614
Trans EPA ID: TNR000009183
Trans 2 EPA ID: ARD069748191
TSDF EPA ID: CAD044429835
TSDF Alt EPA ID: CAD044429835
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.

RCRA Code: D001
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.2293
Waste Quantity: 55
Quantity Unit: G

CERS:

Name: TORAY ADVANCED COMPOSITES
Address: 18410 BUTTERFIELD BL
City,State,Zip: MORGAN HILL, CA 95037
Site ID: 160153
CERS ID: 10348027
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 160153
Site Name: Toray Advanced Composites
Violation Date: 01-22-2016
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 02/19/2016. The facility's site map does not identify satellite hazardous waste accumulation locations on the site map.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 160153
Site Name: Toray Advanced Composites
Violation Date: 01-22-2016
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 02/19/2016. The facility s most recent Hazardous Materials Inventory does not identify the following hazardous materials located on-site: - Lab 1: 7 x 304 cuft. nitrogen compressed gas cylinders - Between Lab 2 and 3: 1 x 55 gallons of spent nitric acid, 1 x 55 gallons of spent sulfuric acid - Lab 4: 1 x 55 gallon drum of lathe wastewater with graphite - Mix Area I: 1 x 55

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TORAY ADVANCED COMPOSITES (Continued)

S121472318

gallon drum of acetone waste with mixed resins (liquid) - Warehouse: 11,000 lb. of epoxy resins, 11,000 lb. of curing agents, 130 gallons of copper catalysts - Lab 5: 1 x 55 gallon drum of flammable liquids (acetone, resin) - Mix Room 2: Approximately 2000 lb. of epoxy resins, 625 lbs. of catalyst (solid) - Maintenance: 1 x 55 gallon drum of used glycol, 1 x 55 gallon drum of used oil, 165 gallons of new oil (1 x 55 gallons of Motorex, Parathermic, Hydraulic) - Hazardous Waste Storage Area: 1 x 55 gallon drum of combustible liquid (n-methylpyrrolidinone) - Additionally, the summation [Truncated]

Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 160153
Site Name: Toray Advanced Composites
Violation Date: 01-22-2016
Citation: HSC 6.5 Multiple Sections - California Health and Safety Code, Chapter 6.5, Section(s) Multiple Sections

Violation Description: RCRA Large Quantity Generator Program - Abandonment/Illegal Disposal/Unauthorized Treatment - General

Violation Notes: Returned to compliance on 02/19/2016. Epoxy resin mixes in liquid form and debris-contaminated with epoxy resin mixes were observed in the trash bins of Mix Room 2. The epoxy resin was observed to be affixed to the sides of the trash bins, indicating the epoxy resin was not solidified at the time of disposal. A review of the facility's waste profiles and uniform hazardous waste manifests indicate that both liquid and solid epoxy resin waste generated on-site has been determined to be hazardous (non-RCRA hazardous waste, solid (epoxy resin); non-RCRA hazardous waste, liquid (epoxy resin) and must be managed as a hazardous waste.

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 160153
Site Name: Toray Advanced Composites
Violation Date: 01-22-2016
Citation: 22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16

Violation Description: Failure to provide employees within the first six months after the date of their employment, or assignment to the facility, or to work unsupervised, or to a new position at a facility with hazardous waste training to ensure employees are competent in the following areas: hazardous waste management procedures (including contingency plan implementation) relevant to the positions in which they are employed, emergency response and emergency equipment, and procedures for using, inspecting, repairing, and replacing facility emergency and monitoring equipment. In addition, the owner/operator shall ensure facility personnel take part in an annual review of the initial training and training records training records on current personnel shall be kept until closure of the facility. Training records on former employees shall be kept for at least three years from the date the employee last worked at the facility. The records shall include the following: the job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job; a written job description for each position, duties of facility personnel assigned to each position, and a written description of the type and

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TORAY ADVANCED COMPOSITES (Continued)

S121472318

Violation Notes: amount of both introductory and continuing training that will be given to each person filling a position.
Returned to compliance on 02/19/2016. The facility's comprehensive hazardous waste training program is on-site and was reviewed during the inspection. Hazardous waste training records for new-hire and annual refresher training sessions are kept by the facility, but the records are missing the job title and job description for each employee receiving hazardous waste training.

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 160153
Site Name: Toray Advanced Composites
Violation Date: 01-22-2016
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)

Violation Description: Failure to maintain uniform hazardous waste manifest, consolidated manifest, or bills of lading copies for three years.

Violation Notes: Returned to compliance on 02/19/2016. TSDF-copies of the following manifests from 2013 and 2014 are not available on-site for review: 2013 Manifests (CAL000202781): 000781727VES 000781728VES 000779309VES 000779311VES 2014 Manifests (CAR000064659): 000934322VES 000934323VES 000934323VES 000743886VES 000743886VES 000743887VES

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 160153
Site Name: Toray Advanced Composites
Violation Date: 01-22-2016
Citation: 22 CCR 12 66262.23(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.23(a)

Violation Description: Failure to properly complete the Hazardous Waste manifest.

Violation Notes: Returned to compliance on 02/19/2016. The facility generates more than 100kg of RCRA hazardous waste in 2014, but shipped hazardous waste under a California EPA ID Number (CAL000202781) on the following uniform hazardous waste manifests: 000772550VES 000772788VES 000772866VES 000772992VES 000772993VES

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 160153
Site Name: Toray Advanced Composites
Violation Date: 01-22-2016
Citation: 22 CCR 15 66265.52 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.52

Violation Description: Failure to include all of the following in the Contingency Plan: 1) A description of actions the facility personnel shall take response to fires, explosions, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water at the facility; 2) A description of arrangements agreed to by local police departments, fire departments, hospitals, contractors, and State and local emergency response teams to coordinate emergency services; 3) All names, addresses, and phone numbers (office and home) of all persons qualified to act as emergency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TORAY ADVANCED COMPOSITES (Continued)

S121472318

coordinator and this list shall be kept up to date. Where more than one person is listed, one shall be named as primary emergency coordinator and others shall be listed in the order in which they will assume responsibility as alternates; 4) A list of all emergency equipment at the facility (such as fire extinguishing systems, spill control equipment, communications and alarm systems (internal and external), and decontamination equipment), where this equipment is required. This list shall be kept up to date. In addition, the plan shall include the location and a physical description of each item on the list, and a brief outline of its capabilities; 5) An evacuation plan for facility personnel where there is a possibility that evacuation could be necessary. This plan is to describe signal(s) to be used to begin evacuation, evacuation routes, and alternate evacuation routes (in cases where the primary routes could be blocked by releases of hazardous waste or fires); 6) The current telephone number of the California Emergency Management Agency; and 7) If the owner or operator has already prepared a Spill Prevention, Control, and Countermeasures (SPCC) or some other emergency or contingency plan, the owner or operator need only amend that plan to incorporate hazardous waste management provisions that are sufficient to comply with the requirements of this chapter.

Violation Notes: Returned to compliance on 02/19/2016. The facility s Contingency Plan is available on-site and has been submitted to emergency response teams via CERS, but it is missing the following required information:
- Addresses for Emergency Coordinators - Location, physical description, and brief outline of capabilities for emergency response equipment - Arrangements agreed to by local Departments (Police, Fire, Hospitals, Contractors, State & Local Emergency Response Teams)

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 160153
Site Name: Toray Advanced Composites
Violation Date: 01-22-2016
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple

Violation Description: RCRA Large Quantity Generator Program - Operations/Maintenance - General

Violation Notes: Returned to compliance on 02/19/2016. 44 x 55 gallon empty drums and 1 x 15 gallon empty drums were observed in the facility s Hazardous Waste Storage Area. Several drums contain labels of their former contents, indicating that the drums formerly held hazardous materials. The drums are not labeled as empty and with the date in which they were emptied.

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 160153
Site Name: Toray Advanced Composites
Violation Date: 01-22-2016
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TORAY ADVANCED COMPOSITES (Continued)

S121472318

Violation Notes: Waste, and starting accumulation date.
Returned to compliance on 02/19/2016. The following containers for solvent-contaminated debris were labeled as "Empty every night" but missing all other required label information: - 2 x red bins in Lab 3
- 2 x red bins in Production Area

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 160153
Site Name: Toray Advanced Composites
Violation Date: 01-22-2016
Citation: 19 CCR 6.95 25508(a)(1) - California Code of Regulations, Title 19, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.

Violation Notes: Returned to compliance on 02/19/2016. The facility's most recent Business Activities Page submittal lists the facility's EPA ID Number as CAL000202781. The facility's current EPA ID Number is CAR000064659. Additionally, the Business Owner/Operation Identification page incorrectly lists Martha Espitia-Pena's e-mail address, due to a typo in her name.

Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 160153
Site Name: Toray Advanced Composites
Violation Date: 01-22-2016
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple

Violation Description: RCRA Large Quantity Generator Program - Administration/Documentation - General

Violation Notes: Returned to compliance on 02/19/2016. Facility generated over 12,000kg of hazardous waste in a reporting year and failed to conduct a source reduction evaluation review and plan pursuant to CCR 67100.5. A review of the facility's uniform hazardous wastes manifests confirms that the facility shipped over 12,000kg of hazardous waste in 2014. A Waste Minimization Template will be provided by the inspector. Complete a source reduction evaluation review and plan pursuant the plan format requirements of CCR 67100.5, including but not limited to 1) the name and location of the site, phone number, and identification number, 2) SIC codes, 3) type of business or activity conducted, 4) length of time the company has been in business, 5) products manufactured and services provided, 6) number of employees, 7) description of site operations, 8) amount of each eligible waste generated and how it is managed, 9) a discussion and evaluation of source reduction measures available and applicable to the generator, and 10) a [Truncated]

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-22-2016
Violations Found: Yes
Eval Type: Routine done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TORAY ADVANCED COMPOSITES (Continued)

S121472318

Eval Notes: On-site to conduct a routine hazardous materials business plan (HMBP) inspection with Environmental Health & Safety Specialist, Martha Espitia-Pena and Environmental Health & Safety Manager, Suzanne Franz. NOTES: - CERS ID: 10348027 - Most Recent HMBP submittal: 11/19/2015 (Facility Information and Hazardous Materials Inventory), 3/12/2015 (Emergency Response Plan) - Emergency response training records for all employees are on-site and were reviewed during the inspection. - Based on the observations made during the inspection, the facility has approximately 33 hazardous materials/wastes in HMBP reportable quantities on-site. *Ensure that the property owner is notified that the facility is subject to and in compliance with HMBP requirements.

Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-22-2016
Violations Found: Yes
Eval Type: Routine done by local agency

Eval Notes: On-site to conduct a routine hazardous waste inspection with Environmental Health & Safety Specialist, Martha Espitia-Pena and Environmental Health & Safety Manager, Suzanne Franz. The facility manufactures pre-impregnates composites for aerospace equipment applications. Mix Area I: 1 x 55 gallon drum of acetone waste with mixed resins (Accumulation Date: 12/17/2015) 1 x red bin of solvent-contaminated debris (Empty Daily) Production Area: 1 x 55 gallon drum of waste acetone rags (1/8/2016) 1 x red bin of solvent-contaminated debris (Empty Daily) Lab 1: 1 x red bin of epoxy phenolic resin waste* 1 x red bin of cyanate ester resin waste * 1 x red bin of waste solvent-contaminated debris* 1 x closed loop, HPLC machine that collects waste acetonitrile Lab 2: 1 x red bin of solvent-contaminated debris* Between Lab 2 and Lab 3: 1 x 55 gallon drum of spent nitric acid (Accumulation Date: 1/8/2016) 1 x 55 gallon drum of spent sulfuric acid** Lab x of [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: HWLQG
Eval Source: CERS,

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: Erik Rockwell
Affiliation Address: 18410 Butterfield Blvd
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Zip: 95035
Affiliation Phone: ,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Affiliation Address: 18410 Butterfield Blvd.
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Zip: 95037
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: Toray Advanced Composites

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TORAY ADVANCED COMPOSITES (Continued)

S121472318

Affiliation Phone: (408) 776-0700,

Affiliation Type Desc: Property Owner
Entity Name: Packers Partners
Affiliation Country: United States
Affiliation Phone: (408) 489-1880,

Affiliation Type Desc: Parent Corporation
Entity Name: TenCate
Affiliation Phone: ,

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

Affiliation Type Desc: Document Preparer
Entity Name: Erik Rockwell
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Erik Rockwell
Entity Title: EH&S Manager
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: Toray Advanced Composites
Affiliation Address: 18410 Butterfield Blvd
Affiliation City: Morhgan Hill
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95035
Affiliation Phone: (408) 778-0700,

G32
SSE
1/8-1/4
0.162 mi.
857 ft.

TENCATE ADVANCED COMPOSITES USA INC
18410 BUTTERFIELD BL
MORGAN HILL, CA 95037

CUPA Listings
EMI
CERS

S104582744
N/A

Site 2 of 3 in cluster G

Relative:
Lower
Actual:
363 ft.

CUPA SANTA CLARA:
Name: TENCATE ADVANCED COMPOSITES USA INC
Address: 18410 BUTTERFIELD BL
City,State,Zip: MORGAN HILL, CA 95037
Region: SANTA CLARA
Program Description: GENERATES 100 KG YR TO <5 TONS/YR (RCRA LQG)
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.143142
Longitude: -121.657564
Record ID: PR0317893
Facility ID: FA0207439

Name: TENCATE ADVANCED COMPOSITES USA INC
Address: 18410 BUTTERFIELD BL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TENCATE ADVANCED COMPOSITES USA INC (Continued)

S104582744

City,State,Zip: MORGAN HILL, CA 95037
Region: SANTA CLARA
Program Description: HMBP FACILITY, 22+ CHEMICALS
Program Identifier: DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude: 37.143142
Longitude: -121.657564
Record ID: PR0375216
Facility ID: FA0207439

EMI:

Name: TENCATE
Address: 18410 BUTTERFIELD BLVD
City,State,Zip: MORGAN HILL, CA 950370000
Year: 2007
County Code: 43
Air Basin: SF
Facility ID: 18212
Air District Name: BA
SIC Code: 2295
Air District Name: BAY AREA AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 3.742
Reactive Organic Gases Tons/Yr: 2.4959156
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: TENCATE
Address: 18410 BUTTERFIELD BLVD
City,State,Zip: MORGAN HILL, CA 95037
Year: 2008
County Code: 43
Air Basin: SF
Facility ID: 18212
Air District Name: BA
SIC Code: 2295
Air District Name: BAY AREA AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 4.786
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: TENCATE
Address: 18410 BUTTERFIELD BLVD
City,State,Zip: MORGAN HILL, CA 95037
Year: 2009
County Code: 43
Air Basin: SF
Facility ID: 18212
Air District Name: BA
SIC Code: 2295
Air District Name: BAY AREA AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 4.8090000000000002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

TENCATE ADVANCED COMPOSITES USA INC (Continued)

S104582744

Reactive Organic Gases Tons/Yr: 7.240000000000006E-2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: TENCATE
Address: 18410 BUTTERFIELD BLVD
City,State,Zip: MORGAN HILL, CA 95037
Year: 2010
County Code: 43
Air Basin: SF
Facility ID: 18212
Air District Name: BA
SIC Code: 2295
Air District Name: BAY AREA AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 2.713000000000001
Reactive Organic Gases Tons/Yr: 1.8678306
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: TENCATE
Address: 18410 BUTTERFIELD BLVD
City,State,Zip: MORGAN HILL, CA 95037
Year: 2011
County Code: 43
Air Basin: SF
Facility ID: 18212
Air District Name: BA
SIC Code: 2295
Air District Name: BAY AREA AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 4.81
Reactive Organic Gases Tons/Yr: 0.0732367
Carbon Monoxide Emissions Tons/Yr: 0.004
NOX - Oxides of Nitrogen Tons/Yr: 0.018
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: TENCATE
Address: 18410 BUTTERFIELD BLVD
City,State,Zip: MORGAN HILL, CA 95037
Year: 2012
County Code: 43
Air Basin: SF
Facility ID: 18212
Air District Name: BA
SIC Code: 2295
Air District Name: BAY AREA AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 2.057
Reactive Organic Gases Tons/Yr: 0.112
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0.002

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Database(s)

EDR ID Number
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TENCATE ADVANCED COMPOSITES USA INC (Continued)

S104582744

SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: TENCATE
Address: 18410 BUTTERFIELD BLVD
City,State,Zip: MORGAN HILL, CA 95037
Year: 2013
County Code: 43
Air Basin: SF
Facility ID: 18212
Air District Name: BA
SIC Code: 2295
Air District Name: BAY AREA AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 6.278
Reactive Organic Gases Tons/Yr: 0.0724
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: TENCATE
Address: 18410 BUTTERFIELD BLVD
City,State,Zip: MORGAN HILL, CA 95037
Year: 2014
County Code: 43
Air Basin: SF
Facility ID: 18212
Air District Name: BA
SIC Code: 2295
Air District Name: BAY AREA AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 5.621399589
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: TENCATE
Address: 18410 BUTTERFIELD BLVD
City,State,Zip: MORGAN HILL, CA 95037
Year: 2015
County Code: 43
Air Basin: SF
Facility ID: 18212
Air District Name: BA
SIC Code: 2295
Air District Name: BAY AREA AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 4.5918548
Reactive Organic Gases Tons/Yr: 0.1813758
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TENCATE ADVANCED COMPOSITES USA INC (Continued)

S104582744

Name: TENCATE
Address: 18410 BUTTERFIELD BLVD
City,State,Zip: MORGAN HILL, CA 95037
Year: 2016
County Code: 43
Air Basin: SF
Facility ID: 18212
Air District Name: BA
SIC Code: 2295
Air District Name: BAY AREA AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 4.232001519
Reactive Organic Gases Tons/Yr: 0.072550314

Name: TENCATE
Address: 18410 BUTTERFIELD BLVD
City,State,Zip: MORGAN HILL, CA 95037
Year: 2017
County Code: 43
Air Basin: SF
Facility ID: 18212
Air District Name: BA
SIC Code: 2295
Air District Name: BAY AREA AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 7.896841069
Reactive Organic Gases Tons/Yr: 0.1253141368

Name: TENCATE
Address: 18410 BUTTERFIELD BLVD
City,State,Zip: MORGAN HILL, CA 95037
Year: 2018
County Code: 43
Air Basin: SF
Facility ID: 18212
Air District Name: BA
SIC Code: 2295
Air District Name: BAY AREA AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 6.770029912
Reactive Organic Gases Tons/Yr: 1.2507430472

CERS:

Name: TENCATE
Address: 18410 BUTTERFIELD BLVD
City,State,Zip: MORGAN HILL, CA 95037
Site ID: 498086
CERS ID: 110054205613
CERS Description: US EPA Air Emission Inventory System (EIS)

G33 **TORAY ADVANCED COMPOSITES**
SSE **18410 BUTTERFIELD BLVD**
1/8-1/4 **MORGAN HILL, CA 95037**
0.162 mi.
857 ft. **Site 3 of 3 in cluster G**

RCRA-LQG **1001959809**
ENVIROSTOR **CAR000064659**
WDS

Relative: RCRA Listings:
Lower Date Form Received by Agency: 20190614
Actual: Handler Name: TORAY ADVANCED COMPOSITES
363 ft. Handler Address: 18410 BUTTERFIELD BLVD

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Database(s)

EDR ID Number
EPA ID Number

TORAY ADVANCED COMPOSITES (Continued)

1001959809

Handler City,State,Zip:	MORGAN HILL, CA 95037-0000
EPA ID:	CAR000064659
Contact Name:	ERIK ROCKWELL
Contact Address:	BUTTERFIELD BLVD
Contact City,State,Zip:	MORGAN HILL, CA 95037-0000
Contact Telephone:	408-465-8513
Contact Email:	R.ROCKWELL@TORAYTAC-USA.COM
Contact Title:	EH&S MANAGER
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Large Quantity Generator
Active Site Indicator:	Handler Activities
Mailing Address:	BUTTERFIELD BLVD
Mailing City,State,Zip:	MORGAN HILL, CA 95037
Owner Name:	TORAY TCAC HOLDING USA, INC.
Owner Type:	Private
Operator Name:	TORAY ADVANCED COMPOSITES
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Hazardous Secondary Material Indicator:	NN
Commercial TSD Indicator:	No
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Handler Date of Last Change:	20190617
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No

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EDR ID Number
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TORAY ADVANCED COMPOSITES (Continued)

1001959809

Manifest Broker: No
Sub-Part P Indicator: No

Biennial: List of Years

Year: 2017

[Click Here for Biennial Reporting System Data:](#)

Year: 2015

[Click Here for Biennial Reporting System Data:](#)

Year: 2005

[Click Here for Biennial Reporting System Data:](#)

Hazardous Waste Summary:

Waste Code: D000

Waste Description: Not Defined

Waste Code: D001

Waste Description: IGNITABLE WASTE

Waste Code: D002

Waste Description: CORROSIVE WASTE

Waste Code: D003

Waste Description: REACTIVE WASTE

Waste Code: D004

Waste Description: ARSENIC

Waste Code: D007

Waste Description: CHROMIUM

Waste Code: D008

Waste Description: LEAD

Waste Code: D011

Waste Description: SILVER

Waste Code: D035

Waste Description: METHYL ETHYL KETONE

Waste Code: F003

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

Waste Code: F004

Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID,

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TORAY ADVANCED COMPOSITES (Continued)

1001959809

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

Waste Code: F005

Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: U112

Waste Description: ACETIC ACID, ETHYL ESTER (I) (OR) ETHYL ACETATE (I)

Waste Code: U134

Waste Description: HYDROFLUORIC ACID (C,T) (OR) HYDROGEN FLUORIDE (C,T)

Handler - Owner Operator:

Owner/Operator Indicator: Operator
Owner/Operator Name: ALIEN TECHNOLOGY
Legal Status: Private
Date Became Current: 20000401

Owner/Operator Indicator: Owner
Owner/Operator Name: PARKERS PARTNERS
Legal Status: Private
Date Became Current: 19980601
Owner/Operator Address: 18330 SUTTER BLVD.
Owner/Operator City,State,Zip: MORGAN HILL, CA 95037
Owner/Operator Telephone: 408-825-1824

Owner/Operator Indicator: Owner
Owner/Operator Name: TORAY TCAC HOLDING USA, INC.
Legal Status: Private
Date Became Current: 20180901
Owner/Operator Address: 18410 BUTTERFIELD BLVD
Owner/Operator City,State,Zip: MORGAN HILL, CA 95037
Owner/Operator Telephone: 408-465-8513
Owner/Operator Email: E.ROCKWELL@TORAYTAC-USA.COM

Owner/Operator Indicator: Owner
Owner/Operator Name: KIM DEYOUNG
Legal Status: Private
Date Became Current: 20050101
Owner/Operator Address: 630 S. ROSSMORE AVE.
Owner/Operator City,State,Zip: LOS ANGELES, CA 90005

Owner/Operator Indicator: Owner
Owner/Operator Name: ALIEN TECHNOLOGY CORP
Legal Status: Private
Owner/Operator Address: 18410 BUTTERFIELD BLVD
Owner/Operator City,State,Zip: MORGAN HILL, CA 95037

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

TORAY ADVANCED COMPOSITES (Continued)

1001959809

Owner/Operator Telephone:	510-783-1800
Owner/Operator Indicator:	Owner
Owner/Operator Name: KIM DEYOUNG	
Legal Status:	Private
Date Became Current:	20050101
Owner/Operator Address:	630 S. ROSSMORE AVE.
Owner/Operator City,State,Zip:	LOS ANGELES, CA 90005
Owner/Operator Indicator:	Owner
Owner/Operator Name: GILDE BUY OUT PARTNERS	
Legal Status:	Private
Date Became Current:	20160201
Owner/Operator Address:	18410 BUTERFIELD BLVD
Owner/Operator City,State,Zip:	MORGAN HILL, CA 95037
Owner/Operator Telephone:	408-465-8513
Owner/Operator Email:	C.WURM@TCAC-USA.COM
Owner/Operator Indicator:	Operator
Owner/Operator Name: TENCATE ADVANCED COMPOSITES	
Legal Status:	Private
Date Became Current:	19990501
Owner/Operator Address:	18410 BUTTERFIELD BLVD
Owner/Operator City,State,Zip:	MORGAN HILL, CA 95037-0000
Owner/Operator Telephone:	408-465-8513
Owner/Operator Email:	C.WURM@TCAC-USA.COM
Owner/Operator Indicator:	Owner
Owner/Operator Name: PACKER PARTNERS	
Legal Status:	Private
Date Became Current:	19990101
Owner/Operator Address:	18300 SUTTER BLVD
Owner/Operator City,State,Zip:	MORGAN HILL, CA 95037
Owner/Operator Indicator:	Operator
Owner/Operator Name: ALIEN TECHNOLOGY	
Legal Status:	Private
Date Became Current:	20000401
Owner/Operator Indicator:	Operator
Owner/Operator Name: TENCATE ADVANCE COMPOSITES	
Legal Status:	Private
Date Became Current:	19990102
Owner/Operator Indicator:	Operator
Owner/Operator Name: TENCATE ADVANCED COMPOSITES	
Legal Status:	Private
Date Became Current:	19990501
Owner/Operator Indicator:	Owner
Owner/Operator Name: KIM DEYOUNG	
Legal Status:	Private
Date Became Current:	20050101
Owner/Operator Address:	630 S. ROSSMORE AVE.
Owner/Operator City,State,Zip:	LOS ANGELES, CA 90005
Owner/Operator Indicator:	Operator

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TORAY ADVANCED COMPOSITES (Continued)

1001959809

Owner/Operator Name: ALIEN TECHNOLOGY
Legal Status: Private
Date Became Current: 20000401

Owner/Operator Indicator: Operator
Owner/Operator Name: TORAY ADVANCED COMPOSITES
Legal Status: Private
Date Became Current: 20190501
Owner/Operator Address: 18410 BUTTERFIELD BLVD
Owner/Operator City,State,Zip: MORGAN HILL, CA 95037-0000
Owner/Operator Telephone: 408-465-8513
Owner/Operator Email: E.ROCKWELL@TORAYTCAC-USA.COM

Historic Generators:

Receive Date: 20160224
Handler Name: TENCATE ADVANCE COMPOSITES
Federal Waste Generator Description: Large Quantity Generator
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No

Receive Date: 20181026
Handler Name: TENCATE ADVANCED COMPOSITES
Federal Waste Generator Description: Large Quantity Generator
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20060227
Handler Name: ALIEN TECHNOLOGY
Federal Waste Generator Description: Small Quantity Generator
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No

Receive Date: 20000120
Handler Name: ALIEN TECHNOLOGY CORP
Federal Waste Generator Description: Small Quantity Generator
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No

Receive Date: 20061208

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Database(s)

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TORAY ADVANCED COMPOSITES (Continued)

1001959809

Handler Name: ALIEN TECHNOLOGY *D
Federal Waste Generator Description: Not a generator, verified
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No

Receive Date: 20140707
Handler Name: TENCATE ADVANCED COMPOSITES
Federal Waste Generator Description: Large Quantity Generator
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No

Receive Date: 20190614
Handler Name: TORAY ADVANCED COMPOSITES
Federal Waste Generator Description: Large Quantity Generator
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20060227
Handler Name: ALIEN TECHNOLOGY
Federal Waste Generator Description: Large Quantity Generator
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No

List of NAICS Codes and Descriptions:

NAICS Code: 325211
NAICS Description: PLASTICS MATERIAL AND RESIN MANUFACTURING

NAICS Code: 32613
NAICS Description: LAMINATED PLASTICS PLATE, SHEET (EXCEPT PACKAGING), AND SHAPE MANUFACTURING

NAICS Code: 339999
NAICS Description: ALL OTHER MISCELLANEOUS MANUFACTURING

Facility Has Received Notices of Violation:

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General

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MAP FINDINGS

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TORAY ADVANCED COMPOSITES (Continued)

1001959809

Date Violation was Determined: 20160122
Violation Responsible Agency: State

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 20160122
Violation Responsible Agency: State

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Manifest
Date Violation was Determined: 20160122
Violation Responsible Agency: State

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 20160122
Violation Responsible Agency: State

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 20160122
Violation Responsible Agency: State

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Records/Reporting
Date Violation was Determined: 20160122
Violation Responsible Agency: State

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 20160122
Violation Responsible Agency: State

Evaluation Action Summary:

Evaluation Date: 20160122
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Date: 20160122
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Date: 20160122
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Date: 20160122
Evaluation Responsible Agency: State

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Database(s)

EDR ID Number
EPA ID Number

TORAY ADVANCED COMPOSITES (Continued)

1001959809

Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Date:	20160122
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Date:	20160122
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Date:	20160122
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE

ENVIROSTOR:

Name:	ALIEN TECHNOLOGY CORPORATION
Address:	18410 BUTTERFIELD RD
City,State,Zip:	MORGAN HILL, CA 95037
Facility ID:	71004096
Status:	Inactive - Needs Evaluation
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Division Branch:	Cleanup Berkeley
Assembly:	30
Senate:	17
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Latitude:	37.14513
Longitude:	-121.6577
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAR000064659
Alias Type:	EPA Identification Number
Alias Name:	110002932097
Alias Type:	EPA (FRS #)
Alias Name:	71004096
Alias Type:	Envirostor ID Number

Completed Info:

WDS:

Name:	ALIEN TECHNOLOGY
Address:	18410 Butterfiled Blvd
City:	MORGAN HILL
Facility ID:	Central Coastal 43I015752

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TORAY ADVANCED COMPOSITES (Continued)

1001959809

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

Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.

NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board

Subregion: 3

Facility Telephone: 4087823915

Facility Contact: Mary Beth Miller

Agency Name: ALIEN TECHNOLOGY CORPORATION

Agency Address: 18410 BUTTERFIELD BOULEVARD

Agency City,St,Zip: MORGAN HILL 95307

Agency Contact: MARY BETH MILLER

Agency Telephone: 4087823915

Agency Type: Private

SIC Code: 0

Design Flow: 0

Baseline Flow: 0

Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

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

F34
WSW
1/8-1/4
0.186 mi.
980 ft.

BIG 5 SPORTING GOODS #149
150 COCHRANE RD
MORGAN HILL, CA 95037

CUPA Listings **S121287925**
N/A

Site 2 of 2 in cluster F

Relative:
Lower

Actual:
358 ft.

CUPA SANTA CLARA:

Name: BIG 5 SPORTING GOODS #149

Address: 150 COCHRANE RD

City,State,Zip: MORGAN HILL, CA 95037

Region: SANTA CLARA

PE#: 2202

Program Description: GENERATES < 100 KG/YR

Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM

Latitude: 37.1497546

Longitude: -121.6547624

Record ID: PR0428510

Facility ID: FA0285816

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

35
ENE
1/8-1/4
0.188 mi.
995 ft.

BENJAMIN S STEIN DDS
18525 SUTTER BL 190
MORGAN HILL, CA 95037

CUPA Listings **S121472816**
N/A

Relative:
Higher

CUPA SANTA CLARA:

Actual:
370 ft.

Name: BENJAMIN S STEIN DDS
Address: 18525 SUTTER BL 190
City,State,Zip: MORGAN HILL, CA 95037
Region: SANTA CLARA
PE#: 2240
Program Description: GENERATES < 10 GAL/YR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.148588
Longitude: -121.656099
Record ID: PR0379235
Facility ID: FA0256011

36
NW
1/8-1/4
0.189 mi.
999 ft.

AM
18855 ADAMS CT
MORGAN HILL, CA 95037

RCRA-SQG **1023966989**
FINDS **CAR000277889**

Relative:
Lower

RCRA Listings:

Actual:
361 ft.

Date Form Received by Agency: 20171201
Handler Name: AM
Handler Address: 18855 ADAMS CT
Handler City,State,Zip: MORGAN HILL, CA 95037
EPA ID: CAR000277889
Contact Name: JOE N ORTANEZ
Contact Address: ADAMS CT
Contact City,State,Zip: MORGAN HILL, CA 95037
Contact Telephone: 571-315-9507
Contact Email: JOE.ORTANEZ@PCTEST.COM
Contact Title: FACILITIES MANAGER
EPA Region: 09
Land Type: Private
Federal Waste Generator Description: Small Quantity Generator
Active Site Indicator: Handler Activities
Mailing Address: DOBBIN RD
Mailing City,State,Zip: COLUMBIA, MD 21045
Owner Name: RANDY ORTANEZ
Owner Type: Private
Operator Name: RANDY ORTANEZ
Operator Type: Private
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No
Underground Injection Control: No
Off-Site Waste Receipt: No
Universal Waste Indicator: No
Universal Waste Destination Facility: No
Federal Universal Waste: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AM (Continued)

1023966989

Active Site State-Reg Handler: ---
Hazardous Secondary Material Indicator: NN
Commercial TSD Indicator: No
2018 GPRA Permit Baseline: Not on the Baseline
2018 GPRA Renewals Baseline: Not on the Baseline
202 GPRA Corrective Action Baseline: No
Corrective Action Workload Universe: No
Subject to Corrective Action Universe: No
Non-TSDs Where RCRA CA has Been Imposed Universe: No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe: No
TSDs Only Subject to CA under Discretionary Auth Universe: No
Corrective Action Priority Ranking: No NCAPS ranking
Environmental Control Indicator: No
Institutional Control Indicator: No
Human Exposure Controls Indicator: N/A
Groundwater Controls Indicator: N/A
Significant Non-Complier Universe: No
Unaddressed Significant Non-Complier Universe: No
Addressed Significant Non-Complier Universe: No
Significant Non-Complier With a Compliance Schedule Universe: No
Handler Date of Last Change: 20171201
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Hazardous Waste Summary:

Waste Code: D001
Waste Description: IGNITABLE WASTE

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

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: RANDY ORTANEZ
Legal Status: Private
Date Became Current: 20171201
Owner/Operator Address: 6660B DOBBIN RD
Owner/Operator City,State,Zip: COLUMBIA, MD 21045
Owner/Operator Email: RANDY.ORTANEZ@PCTEST.COM

Owner/Operator Indicator: Operator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AM (Continued)

1023966989

Owner/Operator Name: RANDY ORTANEZ
Legal Status: Private
Date Became Current: 20171201
Owner/Operator Address: 6660B DOBBIN RD
Owner/Operator City,State,Zip: COLUMBIA, MD 21045
Owner/Operator Email: RANDY.ORTANEZ@PCTEST.COM

Historic Generators:

Receive Date: 20171201
Handler Name: AM
Federal Waste Generator Description: Small Quantity Generator
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

NAICS Code: 541715
NAICS Description: RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT NANOTECHNOLOGY AND BIOTECHNOLOGY)

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110070206428

[Click Here for FRS Facility Detail Report:](#)

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.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

E37
NNW
1/8-1/4
0.192 mi.
1013 ft.

BRUCE'S CUSTOM COVERS
18850 ADAMS CT
MORGAN HILL, CA 95037

Site 4 of 5 in cluster E

CUPA Listings **S118494207**
N/A

Relative: CUPA SANTA CLARA:
Lower Name: BRUCE'S CUSTOM COVERS
Address: 18850 ADAMS CT
Actual: City,State,Zip: MORGAN HILL, CA 95037
361 ft. Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.1492596
Longitude: -121.6621769
Record ID: PR0422906
Facility ID: FA0281834

E38
NNW
1/8-1/4
0.192 mi.
1013 ft.

AIRCRAFT COVERS INC DBA BRUCES CUSTOM COVERS DBA H
18850 ADAMS CT
MORGAN HILL, CA 95037

Site 5 of 5 in cluster E

RCRA NonGen / NLR **1024853814**
CAL000414016

Relative: RCRA Listings:
Lower Date Form Received by Agency: 20160202
Actual: Handler Name: AIRCRAFT COVERS INC DBA BRUCES CUSTOM COVERS DBA HEATSHIELD
361 ft. Handler Address: 18850 ADAMS CT
Handler City,State,Zip: MORGAN HILL, CA 95037
EPA ID: CAL000414016
Contact Name: JAVIER URANGA
Contact Address: 18850 ADAMS CT
Contact City,State,Zip: MORGAN HILL, CA 95037
Contact Telephone: 408-739-3959
Contact Fax: 408-738-2729
Contact Email: JAVIER@AIRCRAFTCOVERS.COM
EPA Region: 09
Federal Waste Generator Description: Not a generator, verified
Active Site Indicator: Handler Activities
Mailing Address: 18850 ADAMS CT
Mailing City,State,Zip: MORGAN HILL, CA 95037
Owner Name: AIRCRAFT COVERS INC
Owner Type: Other
Operator Name: JAVIER URANGA
Operator Type: Other
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No
Underground Injection Control: No
Off-Site Waste Receipt: No
Universal Waste Indicator: Yes
Universal Waste Destination Facility: Yes
Federal Universal Waste: No
Active Site State-Reg Handler: ---

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIRCRAFT COVERS INC DBA BRUCES CUSTOM COVERS DBA HEATSHIELD (Continued)

1024853814

Hazardous Secondary Material Indicator:	N
Commercial TSD Indicator:	No
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Handler Date of Last Change:	20180906
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	JAVIER URANGA
Legal Status:	Other
Owner/Operator Address:	18850 ADAMS CT
Owner/Operator City,State,Zip:	MORGAN HILL, CA 95037
Owner/Operator Telephone:	408-739-3959

Owner/Operator Indicator:	Owner
Owner/Operator Name:	AIRCRAFT COVERS INC
Legal Status:	Other
Owner/Operator Address:	18850 ADAMS CT
Owner/Operator City,State,Zip:	MORGAN HILL, CA 95037
Owner/Operator Telephone:	408-739-3959

Historic Generators:

Receive Date:	20160202
Handler Name:	AIRCRAFT COVERS INC DBA BRUCES CUSTOM COVERS DBA HEATSHIELD
Federal Waste Generator Description:	Not a generator, verified
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIRCRAFT COVERS INC DBA BRUCES CUSTOM COVERS DBA HEATSHIELD (Continued)

1024853814

List of NAICS Codes and Descriptions:

NAICS Code: 314912
NAICS Description: CANVAS AND RELATED PRODUCT MILLS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

H39
WNW
1/8-1/4
0.195 mi.
1030 ft.

OZUNA FOOD PRODUCTS CORP.
180 COCHRANE CIR
MORGAN HILL, CA 95037
Site 1 of 4 in cluster H

CERS HAZ WASTE
CERS
S124438441
N/A

Relative:
Lower

CERS HAZ WASTE:

Actual:
359 ft.

Name: OZUNA FOOD PRODUCTS CORP.
Address: 180 COCHRANE CIR
City,State,Zip: MORGAN HILL, CA 95037
Site ID: 523014
CERS ID: 10792492
CERS Description: Hazardous Waste Generator

CERS:

Name: OZUNA FOOD PRODUCTS CORP.
Address: 180 COCHRANE CIR
City,State,Zip: MORGAN HILL, CA 95037
Site ID: 523014
CERS ID: 10792492
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 523014
Site Name: Ozuna Food Products Corp.
Violation Date: 05-13-2021
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Facility failed to provide and document annual training to all employees in emergency response and safety procedures. Provide and document in emergency response and safety procedures training within 30 days. Training document template was provided with email along with Notice of Inspection.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,
Site ID: 523014
Site Name: Ozuna Food Products Corp.
Violation Date: 05-13-2021
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OZUNA FOOD PRODUCTS CORP. (Continued)

S124438441

Violation Description: 6.95, Section(s) 25508(a)(3)
Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Facility failed to report 4 x 7 gallon cylinders of propane and 1 x 55 gallon drum of used oil in CERS submittal dated 6/24/2020. Within 30 days, electronically submit an HMBP, including an accurate Hazardous Materials Inventory through the California Environmental Reporting System (<https://cers.calepa.ca.gov>).

Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 523014
Site Name: Ozuna Food Products Corp.
Violation Date: 05-13-2021
Citation: 40 CFR 1 265.31 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.31

Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.

Violation Notes: Observed compressor located in hazardous waste storage, which is located in the vicinity of storm drain, leaking oily water.
Immediately begin capturing leakage and dispose of as hazardous waste.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 523014
Site Name: Ozuna Food Products Corp.
Violation Date: 05-13-2021
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 characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Observed 2 x 55 gallon containers holding used oil with no label
Observed 1 x 5 gallon bucket containing waste diesel with no label
Mark hazardous waste containers with the words "HAZARDOUS WASTE;" the accumulation start date; the name and address of the generator; and the composition, physical state, and hazardous properties of the waste.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 523014
Site Name: Ozuna Food Products Corp.
Violation Date: 04-22-2019
Citation: Un-Specified
Violation Description: Hazardous Waste Generator Program - Administration/Documentation - General Local Ordinance
Violation Notes: Returned to compliance on 12/11/2019. Facility failed to obtain a

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OZUNA FOOD PRODUCTS CORP. (Continued)

S124438441

Hazardous Waste Generator permit from our agency, Hazardous Materials Compliance Division.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 523014
Site Name: Ozuna Food Products Corp.
Violation Date: 04-22-2019
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 12/11/2019. Facility failed to submit a Hazardous Materials Business Plan (HMBP) through CERS or FrontCounter within 30 days of storing hazardous materials in reportable thresholds. Contact David Ayers at (669) 216 0340 for assistance with HMBP submittal.

Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 523014
Site Name: Ozuna Food Products Corp.
Violation Date: 05-13-2021
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: Observed one 5 quart container with an unknown substance along the southern fence where someone used to reside. Observed one 5 gallon bucket with an unknown substance along the southern fence which belonged to person maintaining a dump truck, outside the fence Metal dustings from occasional machine work is currently being thrown away in garbage Determine if materials above are hazardous waste. Store and dispose of as hazardous waste if determined to be so.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 04-22-2019
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: On-site with David Ayers, Hazardous Materials Technician, to conduct a Hazardous Materials Business Plan (HMBP) permit investigation. Facility is a tortilla- making factory. Facility conducts their own fleet maintenance and has 2 forklifts. Walk-through was conducted with Michael Ozura, Production Manager. The following hazardous materials were observed at or above HBMP quantities: 3 x 55 gallons of used oil 2 x 7 gallon cylinders of propane Facility will be permitted for handling 1-3 different hazardous materials (BP01) mozuna@ozunafoodproducts.com

Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OZUNA FOOD PRODUCTS CORP. (Continued)

S124438441

Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 04-22-2019
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: On-site with David Ayers, Hazardous Materials Technician, to conduct a Hazardous Waste Generator permit investigation. Facility is a tortilla- making factory. Facility conducts their own fleet maintenance. Facility walk through was conducted with Michael Ozura, Production Manager. Hazardous waste streams observed during walk-through include: used oil waste diesel Notes: State ID# CAL000444379 is active When asked about how used oil filters are disposed of, Mr. Ozuna stated that he is does not know. Mr. Ozuna also stated that they do not handle waste coolant. Hazardous waste labels were provided California empty was defined for Mr. Ozuna in regards to several empty 5 gallon buckets of new oil on site. Operator stated that 2 used oil drums were accumulated in the span of 2 years. Facility will be permitted for generating <100 kg/ month of hazardous waste (2202)

Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-13-2021
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Inspection began on 5/12/2021 with on-site inspection and concluded on 5/13 with the issuance of this report. On-site on 5/12/2021 with Donald Copeland, Hazardous Materials Specialist, to conduct a Hazardous Waste Generator routine inspection. Facility is a tortilla factory and distributor. Facility walk-through was conducted with Michael Ozuna, manager. Facility walk-through was conducted with Michael Ozuna, manager. The following hazardous wastes are being generated: waste diesel is being generated by independent contractor as solvent used for cleaning machine parts. Waste diesel is being disposed of by contractor used oil from fleet maintenance occurs occasionally. According to Mr. Ozuna, trucks are also maintained off-site used oil from machine maintenance that occurs "2 or 3" times per year and produces 2 gallons of used oil is taken to Autozone State ID CAL000444379 is active as of 5/12/2021 according to HWTS Fire extinguishers were last maintained [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-13-2021
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Inspection began on 5/12/2021 with on-site inspection and concluded on 5/13 with the issuance of this report. On-site on 5/12/2021 with Donald Copeland, Hazardous Materials Specialist, to conduct a Hazardous Materials Business Plan (HMBP) Program routine inspection of Don Vito Ozuna Foods. Facility is a tortilla factory and distributor. Facility walk-through was conducted with Michael Ozuna, manager. The

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OZUNA FOOD PRODUCTS CORP. (Continued)

S124438441

following hazardous materials were observed above state reportable thresholds: 4 x 7 gallon cylinders of propane 2 x 55 gallon drum of used oil The following hazardous materials were observed below business plan thresholds: waste diesel, new oil, hydraulic oil
Business owner is also property owner

Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Affiliation:

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Affiliation Address: 180 Cochrane Cir
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Zip: 95037
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Michael Ozuna
Affiliation Phone: ,

Affiliation Type Desc: Environmental Contact
Entity Name: Michael Ozuna
Affiliation Address: 180 Cochrane Cir
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Zip: 95037
Affiliation Phone: ,

Affiliation Type Desc: Property Owner
Entity Name: Severo Ozuna
Affiliation Country: United States
Affiliation Phone: (408) 465-2010,

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

Affiliation Type Desc: Document Preparer
Entity Name: Michael Ozuna
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: Don Vito Ozuna Food Corp
Affiliation Address: 180 Cochrane Cir
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95037
Affiliation Phone: (408) 465-2010,

Affiliation Type Desc: Operator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OZUNA FOOD PRODUCTS CORP. (Continued)

S124438441

Entity Name: Ozuna Food Products Corp
Affiliation Phone: (408) 465-2010,

Affiliation Type Desc: Parent Corporation
Entity Name: Ozuna Food Products Corp.
Affiliation Phone: ,

**I40
East
1/8-1/4
0.206 mi.
1086 ft.**

**ANRITSU COMPANY
490 JARVIS DR
MORGAN HILL, CA 95037**

**CERS HAZ WASTE
HAZNET
CERS
HWTS**

**S113010574
N/A**

Site 1 of 3 in cluster I

**Relative:
Higher

Actual:
371 ft.**

CERS HAZ WASTE:
Name: ANRITSU COMPANY
Address: 490 JARVIS DR
City,State,Zip: MORGAN HILL, CA 95037
Site ID: 92459
CERS ID: 10353349
CERS Description: Hazardous Waste Generator

Name: ANRITSU COMPANY
Address: 490 JARVIS DR
City,State,Zip: MORGAN HILL, CA 95037
Site ID: 92459
CERS ID: 10353349
CERS Description: Hazardous Waste Onsite Treatment

HAZNET:
Name: ANRITSU COMPANY
Address: 490 JARVIS DR
City,State,Zip: MORGAN HILL, CA 950370000
Contact: BEN HARTSHORN
Telephone: 4082011038
Mailing Address: 490 JARVIS DR

Year: 2021
Gepaid: CAD981695109
TSD EPA ID: CAD982052797
CA Waste Code: 711 - Liquids with cyanides >= 1,000 Mg./L
Disposal Method: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons: 0.07923

Year: 2021
Gepaid: CAD981695109
TSD EPA ID: CAD982052797
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons: 0.0125

Year: 2021
Gepaid: CAD981695109
TSD EPA ID: NVT330010000
CA Waste Code: 791 - Liquids with pH <= 2
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

Tons:	0.009
Year:	2021
Gepaid:	CAD981695109
TSD EPA ID:	NMD002208627
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.346
Year:	2021
Gepaid:	CAD981695109
TSD EPA ID:	CAD980675276
CA Waste Code:	133 - Aqueous solution with total organic residues 10 percent or more
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.2255
Year:	2021
Gepaid:	CAD981695109
TSD EPA ID:	NVT330010000
CA Waste Code:	791 - Liquids with pH <= 2
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.51
Year:	2021
Gepaid:	CAD981695109
TSD EPA ID:	NED981723513
CA Waste Code:	133 - Aqueous solution with total organic residues 10 percent or more
Disposal Method:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.425
Year:	2021
Gepaid:	CAD981695109
TSD EPA ID:	CAD982052797
CA Waste Code:	135 - Unspecified aqueous solution
Disposal Method:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons:	0.042
Year:	2021
Gepaid:	CAD981695109
TSD EPA ID:	AZR000520478
CA Waste Code:	221 - Waste oil and mixed oil
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	2.0935
Year:	2021
Gepaid:	CAD981695109
TSD EPA ID:	NVT330010000
CA Waste Code:	122 - Alkaline solution without metals pH >= 12.5
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.204

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

[Click this hyperlink](#) while viewing on your computer to access
344 additional CA HAZNET: record(s) in the EDR Site Report.

Detail Two:

Year: 2020
EM Manifest ID: 5100a492-4cf0-4327-befc-af70b62923ed
Shipment Date: 8/20/2020
Receipt Date: 9/9/2020
Manifest Number: 015282992FLE
Generator EPA ID: CAD981695109
Name: WILTRON COMPANY
Address: 490 JARVIS DR
City: MORGAN HILL
Zip: 95037
Telephone: 888-785-7225
Contact: ENVIRONMENTAL MANAGER
Contact Telephone: 408-778-2000
Transporter 1 EPA ID: CAR000070540
Transporter 2 EPA ID: CAR000183574
TSDF EPA ID: AZR000520478
TSDF Name: ENVIRONMENTAL WASTE SOLUTIONS, INC.
TSDF Address 1: 31915 INDUSTRIAL LANE
TSDF City: PAKER
TSDF Zip: 85344

State:

Year: 2020
EM Manifest ID: 5100a492-4cf0-4327-befc-af70b62923ed
Generator EPA ID: CAD981695109
Shipment Date: 2020-08-20
Manifest Number: 015282992FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.20900
Quantity Waste: 55.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Gallons
State Code: 221

Year: 2020
EM Manifest ID: e7afa187-a747-4b8f-940f-6f6a8609d588
Shipment Date: 8/20/2020
Receipt Date: 9/10/2020
Manifest Number: 015282993FLE
Generator EPA ID: CAD981695109
Name: WILTRON COMPANY
Address: 490 JARVIS DR
City: MORGAN HILL
Zip: 95037
Telephone: 888-785-7225
Contact Telephone: 888-785-7225
Transporter 1 EPA ID: CAR000070540
Transporter 2 EPA ID: CAR000183574

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

TSDF EPA ID: NVT330010000
TSDF Name: US ECOLOGY NEVADA, INC
TSDF Address 1: HWY 95 11 MI S OF BEATTY
TSDF City: BEATTY
TSDF Zip: 89003
TSDF Telephone: 800-839-3975

Federal:

Year: 2020
EM Manifest ID: e7afa187-a747-4b8f-940f-6f6a8609d588
Generator EPA ID: CAD981695109
Shipment Date: 2020-08-20
Manifest Number: 015282993FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.07500
Quantity Waste: 150.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D002

State:

Year: 2020
EM Manifest ID: e7afa187-a747-4b8f-940f-6f6a8609d588
Generator EPA ID: CAD981695109
Shipment Date: 2020-08-20
Manifest Number: 015282993FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.07500
Quantity Waste: 150.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 791

Year: 2020
EM Manifest ID: 33df7534-292c-4c66-9557-d5c71100b147
Shipment Date: 8/20/2020
Receipt Date: 9/15/2020
Manifest Number: 015282994FLE
Generator EPA ID: CAD981695109
Name: ANRITSU COMPANY
Address: 490 JARVIS DR
City: MORGAN HILL
Zip: 95037
Telephone: 800-483-3718
Contact: Jason Catalano
Contact Telephone: 408-548-5050
Transporter 1 EPA ID: CAR000070540
Transporter 2 EPA ID: MAD039322250
TSDF EPA ID: NED981723513
TSDF Name: Clean Harbors Environmental Services, Inc.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

TSD Address 1: 2247 South Highway 71
TSD City: Kimball
TSD Zip: 69145
TSD Telephone: 800-483-3718

Federal:

Year: 2020
EM Manifest ID: 33df7534-292c-4c66-9557-d5c71100b147
Generator EPA ID: CAD981695109
Shipment Date: 2020-08-20
Manifest Number: 015282994FLE
Line Number: 1
Method Code: H040
Quantity Tons: 0.13700
Quantity Waste: 274.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D001

Year: 2020
EM Manifest ID: 33df7534-292c-4c66-9557-d5c71100b147
Generator EPA ID: CAD981695109
Shipment Date: 2020-08-20
Manifest Number: 015282994FLE
Line Number: 1
Method Code: H040
Quantity Tons: 0.13700
Quantity Waste: 274.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: F003

Year: 2020
EM Manifest ID: 33df7534-292c-4c66-9557-d5c71100b147
Generator EPA ID: CAD981695109
Shipment Date: 2020-08-20
Manifest Number: 015282994FLE
Line Number: 1
Method Code: H040
Quantity Tons: 0.13700
Quantity Waste: 274.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: F005

State:

Year: 2020
EM Manifest ID: 33df7534-292c-4c66-9557-d5c71100b147
Generator EPA ID: CAD981695109
Shipment Date: 2020-08-20
Manifest Number: 015282994FLE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

Line Number: 1
Method Code: H040
Quantity Tons: 0.13700
Quantity Waste: 274.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 133

Year: 2020
EM Manifest ID: aaf14a4f-089b-4add-8341-27aa8f5a7695
Shipment Date: 8/20/2020
Receipt Date: 10/9/2020
Manifest Number: 015282990FLE
Generator EPA ID: CAD981695109
Name: ANRITSU COMPANY
Address: 490 JARVIS DR
City: MORGAN HILL
Zip: 95037
Telephone: 800-483-3718
Contact: Jason Catalano
Contact Telephone: 408-548-5050
Transporter 1 EPA ID: CAR000070540
Transporter 2 EPA ID: MAD039322250
TSDF EPA ID: CAD980675276
TSDF Name: Clean Harbors Buttonwillow LLC
TSDF Address 1: 2500 West Lokern Road
TSDF City: Buttonwillow
TSDF Zip: 93206
TSDF Telephone: 800-483-3718

State:

Year: 2020
EM Manifest ID: aaf14a4f-089b-4add-8341-27aa8f5a7695
Generator EPA ID: CAD981695109
Shipment Date: 2020-08-20
Manifest Number: 015282990FLE
Line Number: 1
Method Code: H132
Quantity Tons: 0.01400
Quantity Waste: 28.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 133

Year: 2020
EM Manifest ID: cb1001c7-792e-499a-b3c7-29b4050ad3d3
Shipment Date: 7/23/2020
Receipt Date: 8/27/2020
Manifest Number: 014455595FLE
Generator EPA ID: CAD981695109
Name: ANRITSU COMPANY
Address: 490 JARVIS DR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

City: MORGAN HILL
Zip: 95037
Telephone: 800-483-3718
Contact: Jason Catalano
Contact Telephone: 408-548-5050
Transporter 1 EPA ID: CAR000070540
Transporter 2 EPA ID: MOD095038998
TSDF EPA ID: NED981723513
TSDF Name: Clean Harbors Environmental Services, Inc.
TSDF Address 1: 2247 South Highway 71
TSDF City: Kimball
TSDF Zip: 69145
TSDF Telephone: 800-483-3718

Federal:

Year: 2020
EM Manifest ID: cb1001c7-792e-499a-b3c7-29b4050ad3d3
Generator EPA ID: CAD981695109
Shipment Date: 2020-07-23
Manifest Number: 014455595FLE
Line Number: 1
Method Code: H040
Quantity Tons: 0.27105
Quantity Waste: 65.000000
Quantity Unit: G
Number of Containers: 2
Type of Container: Metal drums, barrels, kegs
Quantity Type: Gallons
Federal Code: D001

Year: 2020
EM Manifest ID: cb1001c7-792e-499a-b3c7-29b4050ad3d3
Generator EPA ID: CAD981695109
Shipment Date: 2020-07-23
Manifest Number: 014455595FLE
Line Number: 1
Method Code: H040
Quantity Tons: 0.27105
Quantity Waste: 65.000000
Quantity Unit: G
Number of Containers: 2
Type of Container: Metal drums, barrels, kegs
Quantity Type: Gallons
Federal Code: F003

Year: 2020
EM Manifest ID: cb1001c7-792e-499a-b3c7-29b4050ad3d3
Generator EPA ID: CAD981695109
Shipment Date: 2020-07-23
Manifest Number: 014455595FLE
Line Number: 1
Method Code: H040
Quantity Tons: 0.27105
Quantity Waste: 65.000000
Quantity Unit: G
Number of Containers: 2
Type of Container: Metal drums, barrels, kegs
Quantity Type: Gallons

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

Federal Code: F005

State:

Year: 2020
EM Manifest ID: cb1001c7-792e-499a-b3c7-29b4050ad3d3
Generator EPA ID: CAD981695109
Shipment Date: 2020-07-23
Manifest Number: 014455595FLE
Line Number: 1
Method Code: H040
Quantity Tons: 0.27105
Quantity Waste: 65.000000
Quantity Unit: G
Number of Containers: 2
Type of Container: Metal drums, barrels, kegs
Quantity Type: Gallons
State Code: 133

Year: 2020
EM Manifest ID: 21f1f91d-a260-4ec8-95ec-c306c00ff206
Shipment Date: 7/23/2020
Receipt Date: 8/11/2020
Manifest Number: 014455597FLE
Generator EPA ID: CAD981695109
Name: WILTRON COMPANY
Address: 490 JARVIS DR
City: MORGAN HILL
Zip: 95037
Telephone: 888-785-7225
Contact: ENVIRONMENTAL MANAGER
Contact Telephone: 408-778-2000
Transporter 1 EPA ID: CAR000070540
Transporter 2 EPA ID: CAR000183574
TSD EPA ID: AZR000520478
TSD Name: ENVIRONMENTAL WASTE SOLUTIONS, INC.
TSD Address 1: 31915 INDUSTRIAL LANE
TSD City: PAKER
TSD Zip: 85344

State:

Year: 2020
EM Manifest ID: 21f1f91d-a260-4ec8-95ec-c306c00ff206
Generator EPA ID: CAD981695109
Shipment Date: 2020-07-23
Manifest Number: 014455597FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.22500
Quantity Waste: 450.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 221

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

Year: 2020
EM Manifest ID: fe82ecc4-8e5d-4e9f-aad4-2f966683d4c7
Shipment Date: 4/23/2020
Receipt Date: 5/11/2020
Manifest Number: 014574966FLE
Generator EPA ID: CAD981695109
Name: ANRITSU COMPANY
Address: 490 JARVIS DR
City: MORGAN HILL
Zip: 95037
Telephone: 800-483-3718
Contact: Jason Catalano
Contact Telephone: 408-548-5050
Transporter 1 EPA ID: CAR000070540
Transporter 2 EPA ID: MAD039322250
TSDF EPA ID: CAD059494310
TSDF Name: Clean Harbors San Jose LLC
TSDF Address 1: 1021 Berryessa Road
TSDF City: San Jose
TSDF Zip: 95133
TSDF Telephone: 800-483-3718

Federal:

Year: 2020
EM Manifest ID: fe82ecc4-8e5d-4e9f-aad4-2f966683d4c7
Generator EPA ID: CAD981695109
Shipment Date: 2020-04-23
Manifest Number: 014574966FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.36850
Quantity Waste: 737.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D001

Year: 2020
EM Manifest ID: fe82ecc4-8e5d-4e9f-aad4-2f966683d4c7
Generator EPA ID: CAD981695109
Shipment Date: 2020-04-23
Manifest Number: 014574966FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.36850
Quantity Waste: 737.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: F003

Year: 2020
EM Manifest ID: fe82ecc4-8e5d-4e9f-aad4-2f966683d4c7
Generator EPA ID: CAD981695109
Shipment Date: 2020-04-23
Manifest Number: 014574966FLE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

Line Number: 1
Method Code: H141
Quantity Tons: 0.36850
Quantity Waste: 737.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: F005

State:

Year: 2020
EM Manifest ID: fe82ecc4-8e5d-4e9f-aad4-2f966683d4c7
Generator EPA ID: CAD981695109
Shipment Date: 2020-04-23
Manifest Number: 014574966FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.36850
Quantity Waste: 737.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 133

Year: 2020
EM Manifest ID: 3e825067-3e80-4983-a638-892a97b7e0fb
Shipment Date: 3/4/2020
Receipt Date: 4/10/2020
Manifest Number: 014591220FLE
Generator EPA ID: CAD981695109
Name: ANRITSU COMPANY
Address: 490 JARVIS DR
City: MORGAN HILL
Zip: 95037
Telephone: 800-483-3718
Contact: Jason Catalano
Contact Telephone: 408-548-5050
Transporter 1 EPA ID: CAR000070540
Transporter 2 EPA ID: MAD039322250
TSDF EPA ID: ARD069748192
TSDF Name: Clean Harbors El Dorado LLC
TSDF Address 1: 309 American Circle
TSDF City: El Dorado
TSDF Zip: 71730
TSDF Telephone: 800-483-3718

Federal:

Year: 2020
EM Manifest ID: 3e825067-3e80-4983-a638-892a97b7e0fb
Generator EPA ID: CAD981695109
Shipment Date: 2020-03-04
Manifest Number: 014591220FLE
Line Number: 1
Method Code: H040

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

Quantity Tons: 0.08500
Quantity Waste: 170.000000
Quantity Unit: P
Number of Containers: 4
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D001

State:

Year: 2020
EM Manifest ID: 3e825067-3e80-4983-a638-892a97b7e0fb
Generator EPA ID: CAD981695109
Shipment Date: 2020-03-04
Manifest Number: 014591220FLE
Line Number: 1
Method Code: H040
Quantity Tons: 0.08500
Quantity Waste: 170.000000
Quantity Unit: P
Number of Containers: 4
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 214

Year: 2020
EM Manifest ID: 867881
Shipment Date: 12/2/2019
Receipt Date: 12/17/2019
Manifest Number: 014159874FLE
Generator EPA ID: CAD981695109
Name: ANRITSU COMPANY
Address: 490 JARVIS DR
City: MORGAN HILL
Zip: 95037
Telephone: 800-483-3718
Contact: Jason Catalano
Contact Telephone: 408-548-5050
Transporter 1 EPA ID: CAR000070540
Transporter 2 EPA ID: MAD039322250
TSDF EPA ID: CAD059494310
TSDF Name: Clean Harbors San Jose LLC
TSDF Address 1: 1021 Berryessa Road
TSDF City: San Jose
TSDF Zip: 95133
TSDF Telephone: 800-483-3718

Federal:

Year: 2020
EM Manifest ID: 867881
Generator EPA ID: CAD981695109
Shipment Date: 2019-12-02
Manifest Number: 014159874FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.24800
Quantity Waste: 496.000000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D001

Year: 2020
EM Manifest ID: 867881
Generator EPA ID: CAD981695109
Shipment Date: 2019-12-02
Manifest Number: 014159874FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.24800
Quantity Waste: 496.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: F003

Year: 2020
EM Manifest ID: 867881
Generator EPA ID: CAD981695109
Shipment Date: 2019-12-02
Manifest Number: 014159874FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.24800
Quantity Waste: 496.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: F005

State:
Year: 2020
EM Manifest ID: 867881
Generator EPA ID: CAD981695109
Shipment Date: 2019-12-02
Manifest Number: 014159874FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.24800
Quantity Waste: 496.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 133

Year: 2020
EM Manifest ID: 0d731546-a452-4a11-bdd8-577d79dd9a98
Shipment Date: 10/22/2020
Receipt Date: 10/28/2020

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

Manifest Number: 015425696FLE
Generator EPA ID: CAD981695109
Name: WILTRON COMPANY
Address: 490 JARVIS DR
City: MORGAN HILL
Zip: 95037
Telephone: 888-785-7225
Contact: ENVIRONMENTAL MANAGER
Contact Telephone: 408-778-2000
Transporter 1 EPA ID: CAR000070540
Transporter 2 EPA ID: CAD982523433
TSDF EPA ID: NMD002208627
TSDF Name: ADVANCED CHEMICAL TREATMENT, LLC
TSDF Address 1: EDITH BLVD NE
TSDF City: ALBUQUERQUE
TSDF Zip: 87107

Federal:

Year: 2020
EM Manifest ID: 0d731546-a452-4a11-bdd8-577d79dd9a98
Generator EPA ID: CAD981695109
Shipment Date: 2020-10-22
Manifest Number: 015425696FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.05250
Quantity Waste: 105.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D001

State:

Year: 2020
EM Manifest ID: 0d731546-a452-4a11-bdd8-577d79dd9a98
Generator EPA ID: CAD981695109
Shipment Date: 2020-10-22
Manifest Number: 015425696FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.05250
Quantity Waste: 105.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 331

Detail Two:

Year: 2019
EM Manifest ID: 752766
Shipment Date: 9/9/2019
Receipt Date: 9/30/2019
Manifest Number: 013819551FLE
Generator EPA ID: CAD981695109

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

Name: ANRITSU COMPANY
Address: 490 JARVIS DR
City: MORGAN HILL
Zip: 95037-0000
Telephone: 888-785-7225
Contact Telephone: 408-201-1038
Transporter 1 EPA ID: CAR000070540
Transporter 2 EPA ID: CAR000154740
TSDF EPA ID: NMD002208627
TSDF Name: ADVANCED CHEMICAL TREATMENT, LLC
TSDF Address 1: 6133 EDITH BLVD NE
TSDF City: ALBUQUERQUE
TSDF Zip: 87107

Federal:

Year: 2019
EM Manifest ID: 752766
Generator EPA ID: CAD981695109
Shipment Date: 2019-09-09
Manifest Number: 013819551FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.25000
Quantity Waste: 500.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D001

Year: 2019
EM Manifest ID: 752766
Generator EPA ID: CAD981695109
Shipment Date: 2019-09-09
Manifest Number: 013819551FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.25000
Quantity Waste: 500.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: F003

Year: 2019
EM Manifest ID: 752766
Generator EPA ID: CAD981695109
Shipment Date: 2019-09-09
Manifest Number: 013819551FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.25000
Quantity Waste: 500.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

Federal Code: F005

State:

Year: 2019
EM Manifest ID: 752766
Generator EPA ID: CAD981695109
Shipment Date: 2019-09-09
Manifest Number: 013819551FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.25000
Quantity Waste: 500.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 133

Year: 2019
EM Manifest ID: 752766
Generator EPA ID: CAD981695109
Shipment Date: 2019-09-09
Manifest Number: 013819551FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.10050
Quantity Waste: 201.000000
Quantity Unit: P
Number of Containers: 5
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 221

Year: 2019
EM Manifest ID: 752766
Generator EPA ID: CAD981695109
Shipment Date: 2019-09-09
Manifest Number: 013819551FLE
Line Number: 3
Method Code: H141
Quantity Tons: 0.24550
Quantity Waste: 491.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 221

Year: 2019
EM Manifest ID: 754528
Shipment Date: 9/16/2019
Receipt Date: 10/2/2019
Manifest Number: 013778738FLE
Generator EPA ID: CAD981695109
Name: ANRITSU COMPANY
Address: 490 JARVIS DR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

City: MORGAN HILL
Zip: 95037-0000
Telephone: 888-785-7225
Contact Telephone: 408-201-1038
Transporter 1 EPA ID: CAR000070540
Transporter 2 EPA ID: CAR000154740
TSDf EPA ID: NMD002208627
TSDf Name: ADVANCED CHEMICAL TREATMENT, LLC
TSDf Address 1: 6133 EDITH BLVD NE
TSDf City: ALBUQUERQUE
TSDf Zip: 87107

Federal:

Year: 2019
EM Manifest ID: 754528
Generator EPA ID: CAD981695109
Shipment Date: 2019-09-16
Manifest Number: 013778738FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.09850
Quantity Waste: 197.000000
Quantity Unit: P
Number of Containers: 3
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D001

State:

Year: 2019
EM Manifest ID: 754528
Generator EPA ID: CAD981695109
Shipment Date: 2019-09-16
Manifest Number: 013778738FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.09850
Quantity Waste: 197.000000
Quantity Unit: P
Number of Containers: 3
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 331

Year: 2019
EM Manifest ID: 1046103
Shipment Date: 6/19/2019
Receipt Date: 7/12/2019
Manifest Number: 013537130FLE
Generator EPA ID: CAD981695109
Name: WILTRON COMPANY
Address: 490 JARVIS DR
City: MORGAN HILL
Zip: 95037
Telephone: 888-785-7225
Contact Telephone: 408-778-2000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

Transporter 1 EPA ID: CAR000070540
Transporter 2 EPA ID: CAR000154740
TSDF EPA ID: NMD002208627
TSDF Name: ADVANCED CHEMICAL TREATMENT, LLC
TSDF Address 1: 6133 EDITH BLVD NE
TSDF City: ALBUQUERQUE
TSDF Zip: 87107

Federal:

Year: 2019
EM Manifest ID: 1046103
Generator EPA ID: CAD981695109
Shipment Date: 2019-06-19
Manifest Number: 013537130FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.22700
Quantity Waste: 454.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D001

Year: 2019
EM Manifest ID: 1046103
Generator EPA ID: CAD981695109
Shipment Date: 2019-06-19
Manifest Number: 013537130FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.22700
Quantity Waste: 454.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: F003

Year: 2019
EM Manifest ID: 1046103
Generator EPA ID: CAD981695109
Shipment Date: 2019-06-19
Manifest Number: 013537130FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.22700
Quantity Waste: 454.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: F005

State:

Year: 2019
EM Manifest ID: 1046103

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

Generator EPA ID: CAD981695109
Shipment Date: 2019-06-19
Manifest Number: 013537130FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.22700
Quantity Waste: 454.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 221

Year: 2019
EM Manifest ID: 1046103
Generator EPA ID: CAD981695109
Shipment Date: 2019-06-19
Manifest Number: 013537130FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.22700
Quantity Waste: 454.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 133

Year: 2019
EM Manifest ID: 1046103
Generator EPA ID: CAD981695109
Shipment Date: 2019-06-19
Manifest Number: 013537130FLE
Line Number: 3
Method Code: H141
Quantity Tons: 0.16500
Quantity Waste: 330.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 331

Year: 2019
EM Manifest ID: 233988
Shipment Date: 12/5/2018
Receipt Date: 12/21/2018
Manifest Number: 012677066FLE
Generator EPA ID: CAD981695109
Name: WILTRON COMPANY
Address: 490 JARVIS DR
City: MORGAN HILL
Zip: 95037
Telephone: 888-785-7225
Contact Telephone: 408-778-2000
Transporter 1 EPA ID: CAR000070540

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

Transporter 2 EPA ID: CAR000154740
TSDF EPA ID: NVT330010000
TSDF Name: US ECOLOGY NEVADA, INC
TSDF Address 1: HWY 95 11 MI S OF BEATTY
TSDF City: BEATTY
TSDF Zip: 89003
TSDF Telephone: 800-510-8510

Federal:

Year: 2019
EM Manifest ID: 233988
Generator EPA ID: CAD981695109
Shipment Date: 2018-12-05
Manifest Number: 012677066FLE
Line Number: 1
Method Code: H039
Quantity Tons: 0.08250
Quantity Waste: 165.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D002

Year: 2019
EM Manifest ID: 233988
Generator EPA ID: CAD981695109
Shipment Date: 2018-12-05
Manifest Number: 012677066FLE
Line Number: 2
Method Code: H039
Quantity Tons: 0.16500
Quantity Waste: 330.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D002

State:

Year: 2019
EM Manifest ID: 233988
Generator EPA ID: CAD981695109
Shipment Date: 2018-12-05
Manifest Number: 012677066FLE
Line Number: 1
Method Code: H039
Quantity Tons: 0.08250
Quantity Waste: 165.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 791

Year: 2019
EM Manifest ID: 233988

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

Generator EPA ID: CAD981695109
Shipment Date: 2018-12-05
Manifest Number: 012677066FLE
Line Number: 2
Method Code: H039
Quantity Tons: 0.16500
Quantity Waste: 330.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 122

Year: 2019
EM Manifest ID: 233988
Generator EPA ID: CAD981695109
Shipment Date: 2018-12-05
Manifest Number: 012677066FLE
Line Number: 3
Method Code: H132
Quantity Tons: 0.02250
Quantity Waste: 45.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 352

Detail Two:

Year: 2018
EM Manifest ID: 017087800JJk20170929_D_1
Shipment Date: 9/29/2017
Receipt Date: 10/20/2017
Manifest Number: 017087800JJk
Generator EPA ID: CAD981695109
Name: ANRITSU COMPANY
Transporter 1 EPA ID: CAR000179747
Transporter 2 EPA ID: CAD982523433
TSDF EPA ID: ARD981057870
TSDF Name: RINECO

Federal:

Year: 2018
EM Manifest ID: 017087800JJk20170929_D_1
Generator EPA ID: CAD981695109
Shipment Date: 2017-09-29
Manifest Number: 017087800JJk
Line Number: 1
Method Code: H061
Quantity Tons: 0.19800
Quantity Waste: 55.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

Year: 2018
EM Manifest ID: 017087800JJK20170929_D_1
Generator EPA ID: CAD981695109
Shipment Date: 2017-09-29
Manifest Number: 017087800JJK
Line Number: 1
Method Code: H061
Quantity Tons: 0.19800
Quantity Waste: 55.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: F003

Year: 2018
EM Manifest ID: 017087800JJK20170929_D_1
Generator EPA ID: CAD981695109
Shipment Date: 2017-09-29
Manifest Number: 017087800JJK
Line Number: 1
Method Code: H061
Quantity Tons: 0.19800
Quantity Waste: 55.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: F005

Year: 2018
EM Manifest ID: 017087800JJK20170929_D_1
Generator EPA ID: CAD981695109
Shipment Date: 2017-09-29
Manifest Number: 017087800JJK
Line Number: 2
Method Code: H061
Quantity Tons: 0.02250
Quantity Waste: 45.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D008

State:
Year: 2018
EM Manifest ID: 017087800JJK20170929_D_1
Generator EPA ID: CAD981695109
Shipment Date: 2017-09-29
Manifest Number: 017087800JJK
Line Number: 1
Method Code: H061
Quantity Tons: 0.19800
Quantity Waste: 55.000000
Quantity Unit: G
Number of Containers: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

Type of Container:	NULL
Quantity Type:	NULL
State Code:	214
Year:	2018
EM Manifest ID:	017087800JJK20170929_D_1
Generator EPA ID:	CAD981695109
Shipment Date:	2017-09-29
Manifest Number:	017087800JJK
Line Number:	2
Method Code:	H061
Quantity Tons:	0.02250
Quantity Waste:	45.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	352
Year:	2018
EM Manifest ID:	017087799JJK20170929_D_1
Shipment Date:	9/29/2017
Receipt Date:	10/10/2017
Manifest Number:	017087799JJK
Generator EPA ID:	CAD981695109
Name:	ANRITSU COMPANY
Transporter 1 EPA ID:	CAR000179747
Transporter 2 EPA ID:	CAD982523433
TSDf EPA ID:	NVT330010000
TSDf Name:	US ECOLOGY- BEATTY
State:	
Year:	2018
EM Manifest ID:	017087799JJK20170929_D_1
Generator EPA ID:	CAD981695109
Shipment Date:	2017-09-29
Manifest Number:	017087799JJK
Line Number:	1
Method Code:	H132
Quantity Tons:	0.01950
Quantity Waste:	39.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	352
Year:	2018
EM Manifest ID:	017087799JJK20170929_D_1
Generator EPA ID:	CAD981695109
Shipment Date:	2017-09-29
Manifest Number:	017087799JJK
Line Number:	2
Method Code:	H132
Quantity Tons:	0.00500
Quantity Waste:	10.000000
Quantity Unit:	P

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 352

Year: 2018
EM Manifest ID: 017087801JJK20170929_D_1
Shipment Date: 9/29/2017
Receipt Date: 10/16/2017
Manifest Number: 017087801JJK
Generator EPA ID: CAD981695109
Name: ANRITSU COMPANY
Transporter 1 EPA ID: CAR000179747
Transporter 2 EPA ID: MNS000110924
TSDF EPA ID: CAD008364432
TSDF Name: RHO-CHEM LLC

Federal:
Year: 2018
EM Manifest ID: 017087801JJK20170929_D_1
Generator EPA ID: CAD981695109
Shipment Date: 2017-09-29
Manifest Number: 017087801JJK
Line Number: 1
Method Code: H141
Quantity Tons: 0.07506
Quantity Waste: 18.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D002

Year: 2018
EM Manifest ID: 017087801JJK20170929_D_1
Generator EPA ID: CAD981695109
Shipment Date: 2017-09-29
Manifest Number: 017087801JJK
Line Number: 2
Method Code: H141
Quantity Tons: 0.06255
Quantity Waste: 15.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D002

State:
Year: 2018
EM Manifest ID: 017087801JJK20170929_D_1
Generator EPA ID: CAD981695109
Shipment Date: 2017-09-29
Manifest Number: 017087801JJK
Line Number: 1
Method Code: H141

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

Quantity Tons: 0.07506
Quantity Waste: 18.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 791

Year: 2018
EM Manifest ID: 017087801JJK20170929_D_1
Generator EPA ID: CAD981695109
Shipment Date: 2017-09-29
Manifest Number: 017087801JJK
Line Number: 2
Method Code: H141
Quantity Tons: 0.06255
Quantity Waste: 15.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 791

Year: 2018
EM Manifest ID: 017087798JJK20170929_D_1
Shipment Date: 9/29/2017
Receipt Date: 11/10/2017
Manifest Number: 017087798JJK
Generator EPA ID: CAD981695109
Name: ANRITSU COMPANY
Transporter 1 EPA ID: CAR000179747
Transporter 2 EPA ID: MAD039322250
TSDF EPA ID: ARD069748192
TSDF Name: CLEAN HARBORS EL DORADO LLC

State:
Year: 2018
EM Manifest ID: 017087798JJK20170929_D_1
Generator EPA ID: CAD981695109
Shipment Date: 2017-09-29
Manifest Number: 017087798JJK
Line Number: 1
Quantity Tons: 0.01650
Quantity Waste: 5.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 331

Year: 2018
EM Manifest ID: 017089585JJK20170803_D_1
Shipment Date: 8/3/2017
Receipt Date: 8/15/2017
Manifest Number: 017089585JJK
Generator EPA ID: CAD981695109

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

Name: ANRITSU COMPANY
Transporter 1 EPA ID: CAR000179747
Transporter 2 EPA ID: CAD982523433
TSDF EPA ID: ARD981057870
TSDF Name: RINECO

Federal:

Year: 2018
EM Manifest ID: 017089585JJK20170803_D_1
Generator EPA ID: CAD981695109
Shipment Date: 2017-08-03
Manifest Number: 017089585JJK
Line Number: 1
Method Code: H061
Quantity Tons: 0.19800
Quantity Waste: 55.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D001

Year: 2018
EM Manifest ID: 017089585JJK20170803_D_1
Generator EPA ID: CAD981695109
Shipment Date: 2017-08-03
Manifest Number: 017089585JJK
Line Number: 1
Method Code: H061
Quantity Tons: 0.19800
Quantity Waste: 55.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: F003

Year: 2018
EM Manifest ID: 017089585JJK20170803_D_1
Generator EPA ID: CAD981695109
Shipment Date: 2017-08-03
Manifest Number: 017089585JJK
Line Number: 1
Method Code: H061
Quantity Tons: 0.19800
Quantity Waste: 55.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: F005

Year: 2018
EM Manifest ID: 017089585JJK20170803_D_1
Generator EPA ID: CAD981695109
Shipment Date: 2017-08-03
Manifest Number: 017089585JJK
Line Number: 2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

Method Code: H061
Quantity Tons: 0.02500
Quantity Waste: 50.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D008

State:

Year: 2018
EM Manifest ID: 017089585JJK20170803_D_1
Generator EPA ID: CAD981695109
Shipment Date: 2017-08-03
Manifest Number: 017089585JJK
Line Number: 1
Method Code: H061
Quantity Tons: 0.19800
Quantity Waste: 55.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 214

Year: 2018
EM Manifest ID: 017089585JJK20170803_D_1
Generator EPA ID: CAD981695109
Shipment Date: 2017-08-03
Manifest Number: 017089585JJK
Line Number: 2
Method Code: H061
Quantity Tons: 0.02500
Quantity Waste: 50.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 352

Year: 2018
EM Manifest ID: 017089586JJK20170803_D_1
Shipment Date: 8/3/2017
Receipt Date: 9/4/2017
Manifest Number: 017089586JJK
Generator EPA ID: CAD981695109
Name: ANRITSU COMPANY
Transporter 1 EPA ID: CAR000179747
Transporter 2 EPA ID: MAD039322250
TSDF EPA ID: ARD069748192
TSDF Name: CLEAN HARBORS EL DORADO LLC

State:

Year: 2018
EM Manifest ID: 017089586JJK20170803_D_1
Generator EPA ID: CAD981695109

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

Shipment Date: 2017-08-03
Manifest Number: 017089586JJJ
Line Number: 1
Method Code: H040
Quantity Tons: 0.01650
Quantity Waste: 5.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 331

Year: 2018
EM Manifest ID: 017089584JJJ20170803_D_1
Shipment Date: 8/3/2017
Receipt Date: 8/22/2017
Manifest Number: 017089584JJJ
Generator EPA ID: CAD981695109
Name: ANRITSU COMPANY
Transporter 1 EPA ID: CAR000179747
Transporter 2 EPA ID: MNS000110924
TSDF EPA ID: CAD008364432
TSDF Name: RHO-CHEM LLC

Federal:
Year: 2018
EM Manifest ID: 017089584JJJ20170803_D_1
Generator EPA ID: CAD981695109
Shipment Date: 2017-08-03
Manifest Number: 017089584JJJ
Line Number: 1
Method Code: H141
Quantity Tons: 0.12510
Quantity Waste: 30.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D002

State:
Year: 2018
EM Manifest ID: 017089584JJJ20170803_D_1
Generator EPA ID: CAD981695109
Shipment Date: 2017-08-03
Manifest Number: 017089584JJJ
Line Number: 1
Method Code: H141
Quantity Tons: 0.12510
Quantity Waste: 30.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 122

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

Year: 2018
EM Manifest ID: 017089583JJK20170803_D_1
Shipment Date: 8/3/2017
Receipt Date: 8/21/2017
Manifest Number: 017089583JJK
Generator EPA ID: CAD981695109
Name: ANRITSU COMPANY
Transporter 1 EPA ID: CAR000179747
Transporter 2 EPA ID: MAD039322250
TSDF EPA ID: UTD981552177
TSDF Name: CLEAN HARBORS ARAGONITE LLC

Federal:

Year: 2018
EM Manifest ID: 017089583JJK20170803_D_1
Generator EPA ID: CAD981695109
Shipment Date: 2017-08-03
Manifest Number: 017089583JJK
Line Number: 1
Method Code: H040
Quantity Tons: 0.01250
Quantity Waste: 25.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D001

State:

Year: 2018
EM Manifest ID: 017089583JJK20170803_D_1
Generator EPA ID: CAD981695109
Shipment Date: 2017-08-03
Manifest Number: 017089583JJK
Line Number: 1
Method Code: H040
Quantity Tons: 0.01250
Quantity Waste: 25.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 331

Year: 2018
EM Manifest ID: 017090146JJK20170822_D_1
Shipment Date: 8/22/2017
Receipt Date: 9/3/2017
Manifest Number: 017090146JJK
Generator EPA ID: CAD981695109
Name: ANRITSU COMPANY
Transporter 1 EPA ID: CAR000179747
Transporter 2 EPA ID: CAD982523433
TSDF EPA ID: ARD981057870
TSDF Name: RINECO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

Federal:

Year: 2018
EM Manifest ID: 017090146JJK20170822_D_1
Generator EPA ID: CAD981695109
Shipment Date: 2017-08-22
Manifest Number: 017090146JJK
Line Number: 1
Method Code: H061
Quantity Tons: 0.22500
Quantity Waste: 450.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D008

State:

Year: 2018
EM Manifest ID: 017090146JJK20170822_D_1
Generator EPA ID: CAD981695109
Shipment Date: 2017-08-22
Manifest Number: 017090146JJK
Line Number: 1
Method Code: H061
Quantity Tons: 0.22500
Quantity Waste: 450.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 352

Year: 2018
EM Manifest ID: 000224256DAT20180530_D_1
Shipment Date: 5/30/2018
Receipt Date: 6/12/2018
Manifest Number: 000224256DAT
Generator EPA ID: CAD981695109
Name: ANRITSU COMPANY
Transporter 1 EPA ID: CAR000179747
Transporter 2 EPA ID: MAD039322250
TSDF EPA ID: CAD059494310
TSDF Name: CLEAN HARBORS SAN JOSE LLC

Federal:

Year: 2018
EM Manifest ID: 000224256DAT20180530_D_1
Generator EPA ID: CAD981695109
Shipment Date: 2018-05-30
Manifest Number: 000224256DAT
Line Number: 1
Method Code: H141
Quantity Tons: 0.02000
Quantity Waste: 40.000000
Quantity Unit: P
Number of Containers: 1

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

Type of Container: NULL
Quantity Type: NULL
Federal Code: D001

State:
Year: 2018
EM Manifest ID: 000224256DAT20180530_D_1
Generator EPA ID: CAD981695109
Shipment Date: 2018-05-30
Manifest Number: 000224256DAT
Line Number: 1
Method Code: H141
Quantity Tons: 0.02000
Quantity Waste: 40.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 331

Additional Info:
Year: 2017
Gen EPA ID: CAD981695109

Shipment Date: 20171207
Creation Date: 8/23/2018 18:30:16
Receipt Date: 20171222
Manifest ID: 000198300DAT
Trans EPA ID: CAR000179747
Trans Name: INGENIUM (MILPITAS)
Trans 2 EPA ID: MNS000110924
Trans 2 Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
TSDF EPA ID: CAD008364432
Trans Name: RHO-CHEM LLC
Waste Code Description: 791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code: D002
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.10425
Waste Quantity: 25
Quantity Unit: G

Shipment Date: 20171207
Creation Date: 7/11/2018 18:30:30
Receipt Date: 20171220
Manifest ID: 000198299DAT
Trans EPA ID: CAR000179747
Trans Name: INGENIUM (MILPITAS)
Trans 2 EPA ID: CAD982523433
Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID: ARD981057870
Trans Name: RINECO
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: F005
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

Quantity Tons:	0.198
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	F003
Additional Code 2:	D001
Shipment Date:	20171207
Creation Date:	7/11/2018 18:30:30
Receipt Date:	20171220
Manifest ID:	000198299DAT
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM (MILPITAS)
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO
Waste Code Description:	352 - Other organic solids
RCRA Code:	D008
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Shipment Date:	20171207
Creation Date:	8/23/2018 18:30:16
Receipt Date:	20171222
Manifest ID:	000198300DAT
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM (MILPITAS)
Trans 2 EPA ID:	MNS000110924
Trans 2 Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
TSDF EPA ID:	CAD008364432
Trans Name:	RHO-CHEM LLC
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D004
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Shipment Date:	20171207
Creation Date:	10/16/2018 18:30:37
Receipt Date:	20171221
Manifest ID:	000198301DAT
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM (MILPITAS)
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

Shipment Date: 20171114
Creation Date: 7/19/2018 18:30:11
Receipt Date: 20171215
Manifest ID: 017089889JJJ
Trans EPA ID: CAR000179747
Trans Name: INGENIUM (MILPITAS)
Trans 2 EPA ID: CAR000179747
Trans 2 Name: INGENIUM (ESCONDIDO)
TSDf EPA ID: CAD008364432
Trans Name: RHO-CHEM LLC
Waste Code Description: 122 - Alkaline solution without metals (pH > 12.5)
RCRA Code: D002
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.22101
Waste Quantity: 53
Quantity Unit: G

Shipment Date: 20171025
Creation Date: 6/20/2018 18:31:51
Receipt Date: 20171026
Manifest ID: 005852034SKS
Trans EPA ID: TXR000081205
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDf EPA ID: CAD980887418
Trans Name: SAFETY-KLEEN OF CALIFORNIA
Waste Code Description: 222 - Oil/water separation sludge
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.417
Waste Quantity: 100
Quantity Unit: G

Shipment Date: 20170929
Creation Date: 7/13/2018 18:30:14
Receipt Date: 20171020
Manifest ID: 017087800JJJ
Trans EPA ID: CAR000179747
Trans Name: INGENIUM (MILPITAS)
Trans 2 EPA ID: CAD982523433
Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES
TSDf EPA ID: ARD981057870
Trans Name: RINECO
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: F005
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.198
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: F003
Additional Code 2: D001

Shipment Date: 20170929
Creation Date: 7/13/2018 18:30:14
Receipt Date: 20171020
Manifest ID: 017087800JJJ

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

Trans EPA ID: CAR000179747
Trans Name: INGENIUM (MILPITAS)
Trans 2 EPA ID: CAD982523433
Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID: ARD981057870
Trans Name: RINECO
Waste Code Description: 352 - Other organic solids
RCRA Code: D008
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.0225
Waste Quantity: 45
Quantity Unit: P

Shipment Date: 20170929
Creation Date: 7/12/2018 18:30:29
Receipt Date: 20171010
Manifest ID: 017087799JJK
Trans EPA ID: CAR000179747
Trans Name: INGENIUM (MILPITAS)
Trans 2 EPA ID: CAD982523433
Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID: NVT330010000
Trans Name: US ECOLOGY- BEATTY
Waste Code Description: 352 - Other organic solids
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons: 0.005
Waste Quantity: 10
Quantity Unit: P

Additional Info:
Year: 2016
Gen EPA ID: CAD981695109

Shipment Date: 20151216
Creation Date: 2/10/2016 22:15:31
Receipt Date: 20151216
Manifest ID: 005062809SKS
Trans EPA ID: TXR000081205
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF EPA ID: CAD980887418
Trans Name: SAFETY-KLEEN OF CALIFORNIA INC
Waste Code Description: 222 - Oil/water separation sludge
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.7506
Waste Quantity: 180
Quantity Unit: G

Shipment Date: 20151209
Creation Date: 10/10/2016 18:30:40
Receipt Date: 20151229
Manifest ID: 015361614JJK
Trans EPA ID: CAR000179747
Trans Name: INGENIUM (MILPITAS)
Trans 2 EPA ID: CAD982523433
Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY- BEATTY
Waste Code Description:	352 - Other organic solids
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Shipment Date:	20151118
Creation Date:	2/10/2016 22:15:22
Receipt Date:	20151204
Manifest ID:	015361077JJJ
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM (MILPITAS)
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0265
Waste Quantity:	53
Quantity Unit:	P
Shipment Date:	20151118
Creation Date:	6/10/2016 18:32:33
Receipt Date:	20151208
Manifest ID:	015361078JJJ
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM (MILPITAS)
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F005
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.18
Waste Quantity:	50
Quantity Unit:	G
Additional Code 1:	F003
Additional Code 2:	D001
Shipment Date:	20151118
Creation Date:	6/10/2016 18:32:33
Receipt Date:	20151208
Manifest ID:	015361078JJJ
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM (MILPITAS)
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO
Waste Code Description:	352 - Other organic solids

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

RCRA Code:	D008
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.019
Waste Quantity:	38
Quantity Unit:	P
Shipment Date:	20151118
Creation Date:	6/10/2016 18:32:33
Receipt Date:	20151208
Manifest ID:	015361078JJJ
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM (MILPITAS)
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D035
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	D001
Shipment Date:	20151118
Creation Date:	1/19/2016 22:15:12
Receipt Date:	20151119
Manifest ID:	005062546SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF EPA ID:	CAD980887418
Trans Name:	SAFETY-KLEEN OF CALIFORNIA INC
Waste Code Description:	222 - Oil/water separation sludge
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.72975
Waste Quantity:	175
Quantity Unit:	G
Shipment Date:	20151118
Creation Date:	3/2/2016 22:15:14
Receipt Date:	20151211
Manifest ID:	015361076JJJ
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM (MILPITAS)
Trans 2 EPA ID:	CAR000179747
Trans 2 Name:	INGENIUM
TSDF EPA ID:	CAD008488025
Trans Name:	PHIBRO-TECH INC
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.06255
Waste Quantity:	15
Quantity Unit:	G

Map ID
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MAP FINDINGS

Site

Database(s)

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ANRITSU COMPANY (Continued)

S113010574

Shipment Date: 20151109
Creation Date: 1/11/2016 22:16:05
Receipt Date: 20151109
Manifest ID: 005748721FLE
Trans EPA ID: CAD982052797
Trans Name: J&B ENTERPRISES
TSDF EPA ID: CAD982052797
Trans Name: J&B ENTERPRISES
Waste Code Description: 135 - Unspecified aqueous solution
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons: 0.0546
Waste Quantity: 13
Quantity Unit: G

Shipment Date: 20151021
Creation Date: 12/21/2015 22:15:08
Receipt Date: 20151022
Manifest ID: 004773214SKS
Trans EPA ID: TXR000081205
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF EPA ID: CAD980887418
Trans Name: SAFETY-KLEEN OF CALIFORNIA INC
Waste Code Description: 222 - Oil/water separation sludge
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.6672
Waste Quantity: 160
Quantity Unit: G

Additional Info:

Year: 2015
Gen EPA ID: CAD981695109

Shipment Date: 20151216
Creation Date: 2/10/2016 22:15:31
Receipt Date: 20151216
Manifest ID: 005062809SKS
Trans EPA ID: TXR000081205
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF EPA ID: CAD980887418
Trans Name: SAFETY-KLEEN OF CALIFORNIA INC
Waste Code Description: 222 - Oil/water separation sludge
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.7506
Waste Quantity: 180
Quantity Unit: G

Shipment Date: 20151209
Creation Date: 10/10/2016 18:30:40
Receipt Date: 20151229
Manifest ID: 015361614JJK
Trans EPA ID: CAR000179747
Trans Name: INGENIUM (MILPITAS)
Trans 2 EPA ID: CAD982523433
Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID: NVT330010000

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

Trans Name:	US ECOLOGY- BEATTY
Waste Code Description:	352 - Other organic solids
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Shipment Date:	20151118
Creation Date:	6/10/2016 18:32:33
Receipt Date:	20151208
Manifest ID:	015361078JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM (MILPITAS)
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D035
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	D001
Shipment Date:	20151118
Creation Date:	6/10/2016 18:32:33
Receipt Date:	20151208
Manifest ID:	015361078JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM (MILPITAS)
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO
Waste Code Description:	352 - Other organic solids
RCRA Code:	D008
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.019
Waste Quantity:	38
Quantity Unit:	P
Shipment Date:	20151118
Creation Date:	6/10/2016 18:32:33
Receipt Date:	20151208
Manifest ID:	015361078JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM (MILPITAS)
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F005
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.18

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

Waste Quantity:	50
Quantity Unit:	G
Additional Code 1:	F003
Additional Code 2:	D001
Shipment Date:	20151118
Creation Date:	2/10/2016 22:15:22
Receipt Date:	20151204
Manifest ID:	015361077JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM (MILPITAS)
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0265
Waste Quantity:	53
Quantity Unit:	P
Shipment Date:	20151118
Creation Date:	3/2/2016 22:15:14
Receipt Date:	20151211
Manifest ID:	015361076JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM (MILPITAS)
Trans 2 EPA ID:	CAR000179747
Trans 2 Name:	INGENIUM
TSDF EPA ID:	CAD008488025
Trans Name:	PHIBRO-TECH INC
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.06255
Waste Quantity:	15
Quantity Unit:	G
Shipment Date:	20151118
Creation Date:	1/19/2016 22:15:12
Receipt Date:	20151119
Manifest ID:	005062546SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF EPA ID:	CAD980887418
Trans Name:	SAFETY-KLEEN OF CALIFORNIA INC
Waste Code Description:	222 - Oil/water separation sludge
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.72975
Waste Quantity:	175
Quantity Unit:	G
Shipment Date:	20151109

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

Creation Date: 1/11/2016 22:16:05
Receipt Date: 20151109
Manifest ID: 005748721FLE
Trans EPA ID: CAD982052797
Trans Name: J&B ENTERPRISES
TSDF EPA ID: CAD982052797
Trans Name: J&B ENTERPRISES
Waste Code Description: 135 - Unspecified aqueous solution
Meth Code: H010 - Metals Recovery Including Retorting,Smelting,Chemicals,Ect
Quantity Tons: 0.0546
Waste Quantity: 13
Quantity Unit: G

Shipment Date: 20151021
Creation Date: 12/21/2015 22:15:08
Receipt Date: 20151022
Manifest ID: 004773214SKS
Trans EPA ID: TXR000081205
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF EPA ID: CAD980887418
Trans Name: SAFETY-KLEEN OF CALIFORNIA INC
Waste Code Description: 222 - Oil/water separation sludge
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.6672
Waste Quantity: 160
Quantity Unit: G

Additional Info:

Year: 2014
Gen EPA ID: CAD981695109

Shipment Date: 20141217
Creation Date: 6/23/2015 22:15:22
Receipt Date: 20150102
Manifest ID: 013499794JJK
Trans EPA ID: CAR000179747
Trans Name: INGENIUM (MILPITAS)
Trans 2 EPA ID: CAD982523433
Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID: ARD981057870
Trans Name: RINECO
Waste Code Description: 352 - Other organic solids
RCRA Code: D008
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.15
Waste Quantity: 300
Quantity Unit: P

Shipment Date: 20141217
Creation Date: 6/23/2015 22:15:22
Receipt Date: 20150102
Manifest ID: 013499794JJK
Trans EPA ID: CAR000179747
Trans Name: INGENIUM (MILPITAS)
Trans 2 EPA ID: CAD982523433
Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES

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MAP FINDINGS

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EDR ID Number
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ANRITSU COMPANY (Continued)

S113010574

TSDF EPA ID: ARD981057870
Trans Name: RINECO
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D035
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.005
Waste Quantity: 10
Quantity Unit: P
Additional Code 1: D001

Shipment Date: 20141217
Creation Date: 6/23/2015 22:15:22
Receipt Date: 20150102
Manifest ID: 013499794JJK
Trans EPA ID: CAR000179747
Trans Name: INGENIUM (MILPITAS)
Trans 2 EPA ID: CAD982523433
Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID: ARD981057870
Trans Name: RINECO
Waste Code Description: 352 - Other organic solids
RCRA Code: D008
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.02
Waste Quantity: 40
Quantity Unit: P

Shipment Date: 20141217
Creation Date: 3/19/2015 22:14:50
Receipt Date: 20150105
Manifest ID: 013499795JJK
Trans EPA ID: CAR000179747
Trans Name: INGENIUM (MILPITAS)
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL SERVICES
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D001
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.015
Waste Quantity: 30
Quantity Unit: P

Shipment Date: 20141211
Creation Date: 2/24/2015 22:15:05
Receipt Date: 20141215
Manifest ID: 004577849SKS
Trans EPA ID: TXR000081205
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF EPA ID: CAD980887418
Trans Name: SAFETY-KLEEN OF CALIFORNIA INC
Waste Code Description: 222 - Oil/water separation sludge
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.43785

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

Waste Quantity:	105
Quantity Unit:	G
Shipment Date:	20141117
Creation Date:	1/8/2015 22:15:01
Receipt Date:	20141117
Manifest ID:	005749249FLE
Trans EPA ID:	CAD982052797
Trans Name:	J&B ENTERPRISES
TSDf EPA ID:	CAD982052797
Trans Name:	J&B ENTERPRISES
Waste Code Description:	135 - Unspecified aqueous solution
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	0.063
Waste Quantity:	15
Quantity Unit:	G
Shipment Date:	20141110
Creation Date:	2/6/2015 22:15:34
Receipt Date:	20141112
Manifest ID:	004256350SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDf EPA ID:	CAD980887418
Trans Name:	SAFETY-KLEEN OF CALIFORNIA INC
Waste Code Description:	222 - Oil/water separation sludge
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.834
Waste Quantity:	200
Quantity Unit:	G
Shipment Date:	20141015
Creation Date:	12/17/2014 22:14:47
Receipt Date:	20141023
Manifest ID:	013498782JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM (MILPITAS)
Trans 2 EPA ID:	CAR000179747
Trans 2 Name:	INGENIUM (ESCONDIDO)
TSDf EPA ID:	CAD008488025
Trans Name:	PHIBRO-TECH INC
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	0.06255
Waste Quantity:	15
Quantity Unit:	G
Shipment Date:	20141015
Creation Date:	5/27/2015 22:15:25
Receipt Date:	20141104
Manifest ID:	013498783JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM (MILPITAS)
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

TSDF EPA ID: ARD981057870
Trans Name: RINECO
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: F005
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.198
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: F003
Additional Code 2: D001

Shipment Date: 20140902
Creation Date: 11/8/2014 22:15:16
Receipt Date: 20140902
Manifest ID: 004256939SKS
Trans EPA ID: TXR000081205
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF EPA ID: CAD980887418
Trans Name: SAFETY-KLEEN OF CALIFORNIA INC
Waste Code Description: 222 - Oil/water separation sludge
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.8757
Waste Quantity: 210
Quantity Unit: G

Additional Info:

Year: 2013
Gen EPA ID: CAD981695109

Shipment Date: 20131202
Creation Date: 1/12/2014 22:15:07
Receipt Date: 20131202
Manifest ID: 007032742JJK
Trans EPA ID: TXR000081205
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF EPA ID: CAD980887418
Trans Name: EVERGREEN OIL INC
Waste Code Description: 223 - Unspecified oil-containing waste
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.5838
Waste Quantity: 140
Quantity Unit: G

Shipment Date: 20131113
Creation Date: 12/23/2013 22:15:27
Receipt Date: 20131121
Manifest ID: 012199707JJK
Trans EPA ID: CAR000179747
Trans Name: INGENIUM (MILPITAS)
Trans 2 EPA ID: CAR000179747
Trans 2 Name: INGENIUM (ESCONDIDO)
TSDF EPA ID: CAD008488025
Trans Name: PHIBRO-TECH INC
Waste Code Description: 791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code: D002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons: 0.2435
Waste Quantity: 487
Quantity Unit: P

Shipment Date: 20131113
Creation Date: 5/17/2014 22:15:09
Receipt Date: 20131127
Manifest ID: 012199706JJJ
Trans EPA ID: CAR000179747
Trans Name: INGENIUM (MILPITAS)
Trans 2 EPA ID: CAD982523433
Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID: ARD981057870
Trans Name: RINECO
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: F005
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.2005
Waste Quantity: 401
Quantity Unit: P
Additional Code 1: F003
Additional Code 2: D001

Shipment Date: 20131031
Creation Date: 12/4/2013 22:15:12
Receipt Date: 20131031
Manifest ID: 010835811JJJ
Trans EPA ID: TXR000081205
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF EPA ID: CAD980887418
Trans Name: EVERGREEN OIL INC
Waste Code Description: 223 - Unspecified oil-containing waste
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.64635
Waste Quantity: 155
Quantity Unit: G

Shipment Date: 20130918
Creation Date: 2/24/2014 22:15:16
Receipt Date: 20131001
Manifest ID: 011533909JJJ
Trans EPA ID: CAR000179747
Trans Name: INGENIUM (SAN JOSE)
Trans 2 EPA ID: CAD982523433
Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID: NVT330010000
Trans Name: US ECOLOGY
Waste Code Description: 352 - Other organic solids
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons: 0.125
Waste Quantity: 250
Quantity Unit: P

Shipment Date: 20130828

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

Creation Date:	10/18/2013 22:15:07
Receipt Date:	20130828
Manifest ID:	010835228JJK
Trans EPA ID:	CAD982413262
Trans Name:	EVERGREEN ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD980887418
Trans Name:	EVERGREEN OIL INC
Waste Code Description:	223 - Unspecified oil-containing waste
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.417
Waste Quantity:	100
Quantity Unit:	G
Shipment Date:	20130823
Creation Date:	1/7/2014 22:15:14
Receipt Date:	20130905
Manifest ID:	011867258JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM (SAN JOSE)
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO
Waste Code Description:	352 - Other organic solids
RCRA Code:	D008
Meth Code:	- Not reported
Quantity Tons:	0.04
Waste Quantity:	80
Quantity Unit:	P
Shipment Date:	20130823
Creation Date:	11/16/2013 22:15:06
Receipt Date:	20130905
Manifest ID:	011867259JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM (SAN JOSE)
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.015
Waste Quantity:	30
Quantity Unit:	P
Shipment Date:	20130823
Creation Date:	1/7/2014 22:15:14
Receipt Date:	20130905
Manifest ID:	011867258JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM (SAN JOSE)
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

TSDF EPA ID: ARD981057870
Trans Name: RINECO
Waste Code Description: - Not reported
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site

Shipment Date: 20130716
Creation Date: 8/22/2013 22:15:23
Receipt Date: 20130716
Manifest ID: 010835181JJK
Trans EPA ID: CAD982413262
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES
TSDF EPA ID: CAD980887418
Trans Name: EVERGREEN OIL INC
Waste Code Description: 223 - Unspecified oil-containing waste
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.27939
Waste Quantity: 67
Quantity Unit: G

Additional Info:

Year: 2012
Gen EPA ID: CAD981695109

Shipment Date: 20121219
Creation Date: 5/21/2013 22:15:06
Receipt Date: 20130102
Manifest ID: 010755717JJK
Trans EPA ID: CAR000179747
Trans Name: INGENIUM (SAN JOSE)
Trans 2 EPA ID: CAD982523433
Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID: ARD981057870
Trans Name: RINECO
Waste Code Description: 352 - Other organic solids
RCRA Code: D008
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.0375
Waste Quantity: 75
Quantity Unit: P

Shipment Date: 20121219
Creation Date: 5/8/2013 22:15:17
Receipt Date: 20130115
Manifest ID: 010755716JJK
Trans EPA ID: CAR000179747
Trans Name: INGENIUM (SAN JOSE)
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS
TSDF EPA ID: ARD069748192
Trans Name: CLEAN HARBORS EL DORADO LLC
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D001
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons: 0.02
Waste Quantity: 40
Quantity Unit: P

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

Shipment Date: 20121219
Creation Date: 5/21/2013 22:15:06
Receipt Date: 20130102
Manifest ID: 010755717JJK
Trans EPA ID: CAR000179747
Trans Name: INGENIUM (SAN JOSE)
Trans 2 EPA ID: CAD982523433
Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES
TSD EPA ID: ARD981057870
Trans Name: RINECO
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D001
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.005
Waste Quantity: 10
Quantity Unit: P

Shipment Date: 20121219
Creation Date: 5/21/2013 22:15:06
Receipt Date: 20130102
Manifest ID: 010755717JJK
Trans EPA ID: CAR000179747
Trans Name: INGENIUM (SAN JOSE)
Trans 2 EPA ID: CAD982523433
Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES
TSD EPA ID: ARD981057870
Trans Name: RINECO
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D035
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.005
Waste Quantity: 10
Quantity Unit: P
Additional Code 1: D001

Shipment Date: 20121207
Creation Date: 2/14/2013 22:15:30
Receipt Date: 20121210
Manifest ID: 010828338JJK
Trans EPA ID: CAD982413262
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES
TSD EPA ID: CAD980887418
Trans Name: EVERGREEN OIL INC
Waste Code Description: 223 - Unspecified oil-containing waste
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.2
Waste Quantity: 400
Quantity Unit: P

Shipment Date: 20121101
Creation Date: 1/9/2013 22:15:27
Receipt Date: 20121101
Manifest ID: 010745824JJK
Trans EPA ID: CAD982413262
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

TSDf EPA ID:	CAD980887418
Trans Name:	EVERGREEN OIL INC
Waste Code Description:	223 - Unspecified oil-containing waste
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.85485
Waste Quantity:	205
Quantity Unit:	G
Shipment Date:	20120912
Creation Date:	11/6/2012 22:15:10
Receipt Date:	20120920
Manifest ID:	010467329JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM (SAN JOSE)
Trans 2 EPA ID:	CAR000179747
Trans 2 Name:	INGENIUM (ESCONDIDO)
TSDf EPA ID:	CAD008488025
Trans Name:	PHIBRO-TECH INC
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.06255
Waste Quantity:	15
Quantity Unit:	G
Shipment Date:	20120912
Creation Date:	11/6/2012 22:15:10
Receipt Date:	20120920
Manifest ID:	010467329JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM (SAN JOSE)
Trans 2 EPA ID:	CAR000179747
Trans 2 Name:	INGENIUM (ESCONDIDO)
TSDf EPA ID:	CAD008488025
Trans Name:	PHIBRO-TECH INC
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5
RCRA Code:	D002
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.22935
Waste Quantity:	55
Quantity Unit:	G
Shipment Date:	20120912
Creation Date:	8/18/2013 22:15:07
Receipt Date:	20121012
Manifest ID:	010467328JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM (SAN JOSE)
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDf EPA ID:	ARD981057870
Trans Name:	RINECO
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F005

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.108
Waste Quantity: 30
Quantity Unit: G
Additional Code 1: F003
Additional Code 2: D001

Shipment Date: 20120823
Creation Date: 10/23/2012 22:15:21
Receipt Date: 20120823
Manifest ID: 010023565JJK
Trans EPA ID: CAD982413262
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES
TSD EPA ID: CAD980887418
Trans Name: EVERGREEN OIL INC
Waste Code Description: 223 - Unspecified oil-containing waste
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.5421
Waste Quantity: 130
Quantity Unit: G

CERS:
Name: ANRITSU COMPANY
Address: 490 JARVIS DR
City,State,Zip: MORGAN HILL, CA 95037
Site ID: 92459
CERS ID: 10353349
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 92459
Site Name: ANRITSU COMPANY
Violation Date: 11-28-2018
Citation: 22 CCR 12 66262.23(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.23(a)
Violation Description: Failure to properly complete the Uniform Hazardous Waste Manifest.
Violation Notes: Returned to compliance on 12/14/2018. Various manifest in 2017, 2018 used to ship lab packed small quantities of waste were assigned waste code 551. This waste code is reserved for chemicals generated by a laboratory, and should not be used with lab packed wastes. (ex 017087818JJK 9/27/17, 017088939JJK 2/9/17). Site uses silver containing epoxys in part of manufacturing process but no shipments of waste epoxy adhesive materials carried the D011 waste code in 2017 or 2018. Shipments solids offered to ACTENVIRON, beginning in July of 2018 do not contain the waste code D008 although prior shipments of the same waste by a prior vendor did carry this code, and waste containers throughout the site which contribute to this wastestream indicate that they may/can contain solder paste and solder cleaning materials.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,
Site ID: 92459
Site Name: ANRITSU COMPANY
Violation Date: 01-14-2016

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

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 02/10/2016. The facility's hazardous materials/wastes inventory information from the most recent HMBP submittal does not include the oil and coolants in the CNC machines on-site.

Violation Division: Santa Clara County Environmental Health

Violation Program: HMRRP

Violation Source: CERS,

Site ID: 92459

Site Name: ANRITSU COMPANY

Violation Date: 11-28-2018

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 12/14/2018. Manifest for shipment of oily waetr on 10/20 was not available for review, and was not available on the e-manifest system.

Violation Division: Santa Clara County Environmental Health

Violation Program: HW

Violation Source: CERS,

Site ID: 92459

Site Name: ANRITSU COMPANY

Violation Date: 11-28-2018

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

Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

Violation Notes: Returned to compliance on 12/14/2018. Site did not have documentation demonstrating annual emergency response/evacuation training available for review.

Violation Division: Santa Clara County Environmental Health

Violation Program: HMRRP

Violation Source: CERS,

Site ID: 92459

Site Name: ANRITSU COMPANY

Violation Date: 01-14-2016

Citation: HSC 6.5 25189.5(a) - California Health and Safety Code, Chapter 6.5, Section(s) 25189.5(a)

Violation Description: Failure to properly dispose of hazardous waste at an authorized location.

Violation Notes: Returned to compliance on 02/10/2016. Liquid waste epoxy, epoxy-contaminated debris, and lead solder dross, and solder flux-contaminated debris, were observed in trash cans throughout the manufacturing areas in 490 Jarvis and 18375 Sutter Bl and in the

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MAP FINDINGS

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EDR ID Number
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ANRITSU COMPANY (Continued)

S113010574

Temperature Cycle Room. The facility's current practice is to collect all epoxy and solder waste and manage as hazardous waste. Ensure that all epoxy and solder waste is collected and managed as hazardous waste.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 92459
Site Name: ANRITSU COMPANY
Violation Date: 01-14-2016
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 02/10/2016. The most recent site map submitted by the facility does not include the location of the hazardous materials handling and storage areas and emergency response equipment.

Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 92459
Site Name: ANRITSU COMPANY
Violation Date: 01-14-2016
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 02/10/2016. The following containers are labeled as "solder waste" but missing all other required label information: - The 8oz. cans used for solder dross collection in the manufacturing areas - The 5 gallon cans used for solder dross collection in the manufacturing areas The following waste streams have a completed label, but the label was affixed to the shelf in which the waste is accumulated and not to the container holding the waste: - 2 x ~50 gallon, yellow tubs for epoxy and solder-related debris (Accumulation Date 12/1/2015) - 1 x box of flux coating waste (Accumulation Date: 1/13/2016) - 1 x box of solder paste waste (Accumulation Date: 1/13/2016) - 9 x bags of epoxy resin, part A (Accumulation Date: 1/13/2016) - 3 x containers of printing ink (Accumulation Date: 1/13/2016) The following containers are missing the accumulation date: - 1 x roller of hazardous waste liquids (acid) in clean room - 1 x roller of hazardous waste liquids (solvents) in clean room

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 92459
Site Name: ANRITSU COMPANY
Violation Date: 01-14-2016
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.

Violation Notes: Returned to compliance on 02/10/2016. The facility's most recent HMBP submittal was on 12/4/2013. As of 1/1/2013, facilities must electronically submit HMBP to the California Environmental Reporting System (CERS) and certify at least once every 12 months that HMBP is complete, accurate, and up to date. Within 30 days, complete and submit the following information by creating a CERS account with CERS ID: 10353349. -Facility information/ownership page -Hazardous materials inventory/site map -Emergency response plan/training plan If you would like assistance with completing and submitting your HMBP, SCC HMCD Hazardous Materials Technician Michelle Santos at (408)918-1981 or myself at (408)918-3408. - CERS website: <http://cers.calepa.ca.gov>

Violation Division: Santa Clara County Environmental Health

Violation Program: HMRRP

Violation Source: CERS,

Site ID: 92459

Site Name: ANRITSU COMPANY

Violation Date: 01-14-2016

Citation: 22 CCR 12 66262.40(c) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(c)

Violation Description: Failure to determine if the waste generated is a hazardous waste and to maintain analysis results for three years.

Violation Notes: Returned to compliance on 02/10/2016. The facility has soldering stations located throughout the manufacturing areas in all three building. Lead solder was observed to be used. Mr. Grimes stated that he was un-sure of the manner in which the solder sponges are disposed. A hazardous waste determination must be conducted to determine if the solder sponges meet hazardous waste criteria. If determined to be a hazardous waste, the solder sponges must be managed in accordance with all hazardous waste requirements. Provide documentation of the determination made to the inspector for review.

Violation Division: Santa Clara County Environmental Health

Violation Program: HW

Violation Source: CERS,

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 11-28-2018

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Facility has installed a "Water Eater" unit for the evaporation of the water fraction of oily water waste generated from machine shop activities including lathes, CNC type machines and floor mop water. Machine is not currently in full time operation, has been run a few times as test according to facility personnel. Having problems with condensation and reintroduction of water due to long exhaust runs. System has controller which allows for auto shutoff if liquid level is low enough and can be set for various temps. NOTES: ONCE SYSTEM IS PLACED IN TO USE THE SITE MUST DEMONSTRATE THAT THE SYSTEM IS OPERATED AT A TEMPERATURE AT LEAST 20DEGREES LESS THAN THE FLASH POINT OF THE OIL/OILY WATER MIXTURE INTRODUCED. SYSTEM SETTINGS AND MSDS OF ALL OILS INTRODUCED SHOULD BE MAINTAINED TO DEMONSTRATE THIS. OIL RECOVERED FROM THE SYSTEM MUST BE SENT FOR OFFSITE RECYCLING A LOG DEMONSTRATING THE APPROXIMATE QUANTITIES OF WASTE INTRODUCED AND THE

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

DATES OF OPERATION MUST BE [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: CE
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-28-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: 490 CERS ID 10353349 Annual submittal 3/16/18, 2/23/17, 2/5/16 with 4/18/17 update Map, emergency plan (template) and training plan all complete Site is one building within grouping sharing EPA ID CAD981695109, permit issued to 490 Jarvis location.

Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-14-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On-site to conduct a routine hazardous materials business plan (HMBP) inspection with Howard Grimes. The following hazardous materials/wastes were observed in quantities above HMBP reportable thresholds: 1. 4 x CNC Machine in-use coolant/cutting oil mix (780 gallons) + 2 x 55 gallons of the same coolant/cutting oil mix 2. 6 x CNC Machine in-use tellus oil + water mix (240 gallons) + 1 x 55 gallon drum of tellus oil 3. 2 x CNC machines in-use Additiv BF 1:1 (170 gallons) + 11 x 5 gallon containers of Additive BF 1:1 4. 2 x Nitrogen dewars (60 gallons each, 120 gallons total) 5. 5 x 55 gallon drums of used oil + water mix (hazardous waste) (275 gallons) 6. 39 x 5 gallon containers of AK 225T degreaser (195 gallons) 7. 1 x 55 gallon drum of waste flammable liquids (petroleum distillates, xylene) 8. 1 x 55 gallon drum of waste, caustic, alkali liquids 9. 15 x hydrogen/nitrogen compressed gas cylinders (1352 cuft) NOTES: - CERS ID: 10353349 - Most recent CERS [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-14-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On-site to conduct a routine hazardous waste inspection with Howard Grimes. The facility manufactures, assembles, and repairs test and measurement equipment that is used for cellular tower maintenance and signal strength. The facility is comprised of three buildings with a machine shop, multiple manufacturing rooms in each building, Sheet Metal Shop, Customer Service (Repairs), Ultrasonic Cleaning Room (to clean measurement equipment), Clean Room, Model Shop (small machine shop), Shipping/Receiving, and Waste Storage Area. The following waste streams are observed on-site: Machine Shop: - 5 x 55 gallon drums of used oil + water mix (Accumulation Date: 12/16/2015) - 1 x 55 gallon drum of oily debris (Accumulation Date: 12/16/2015) - 1 x 5 gallon bucket of oily - Vacuum skimmers used to collect used oil from the CNC machines - Coarse metal filings (aluminum, steel, brass, copper) are

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

collected in bins for scrap metal recycling Manufacturing Areas: -
Yellow Bins [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-28-2018
Violations Found: Yes
Eval Type: Routine done by local agency

Eval Notes: Site is one of three buildings on contiguous campus setting. Operate under ID number CAD981695109, active as of date of inspection. Site routinely generates solid debris generated with lead and oils, mixed solvents, mixed acids, sodium hydroxide, adhesives (expired or unexpended) and oily water. Incidentally generate etches (KI-gold), GaAs broken wafers, Cu etch. Generate and segregate universal waste - Electronic devices, CRTs, batteries, circuit boards removed from electronic devices, lamps. Bldg 490 has machine shop and production lines, 18375 has additional production areas with clean room, photolith and plating rooms. -Gold plating is non-cyanide process - using gold sulfite. HW collected in step cans or other small containers and consolidated at larger containers in HW area located behind 490. HW area clean, with appropriate spill response items. Wastes segregated by storing on segregated containment pallets or in cabinets with containment. Ultrasonic used [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS,

Coordinates:
Site ID: 92459
Facility Name: ANRITSU COMPANY
Env Int Type Code: HWG
Program ID: 10353349
Ref Point Type Desc: Center of a facility or station.,
Latitude: 37.147120
Longitude: -121.655200

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

Affiliation Type Desc: Onsite Treatment Unit Owner Operator
Entity Name: Ellen Ackerman
Entity Title: Consultant
Affiliation Phone: ,

Affiliation Type Desc: Document Preparer
Entity Name: Ben Hartshorn
Affiliation Phone: ,

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Affiliation Address: 490 JARVIS DR
Affiliation City: MORGAN HILL
Affiliation State: CA
Affiliation Zip: 95037
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Ben Hartshorn
Entity Title: Facilities Manager
Affiliation Phone: ,

Affiliation Type Desc: Property Owner
Entity Name: Anritsu Holding
Affiliation Address: 490 Jarvis Drive
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95037
Affiliation Phone: (408) 778-2000,

Affiliation Type Desc: Environmental Contact
Entity Name: Ben Hartshorn
Affiliation Address: 490 Jarvis Drive
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Zip: 95037
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: Anritsu Company
Affiliation Phone: (408) 778-2000,

Affiliation Type Desc: Parent Corporation
Entity Name: Anritsu Company
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: Anritsu Company
Affiliation Address: 490 JARVIS DR
Affiliation City: MORGAN HILL
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95037
Affiliation Phone: (408) 778-2000,

HWTS:

Name: ANRITSU COMPANY
Address: 490 JARVIS DR
City,State,Zip: MORGAN HILL, CA 95037
EPA ID: CAD981695109
Create Date: 04/10/1987
Mailing Address: 490 JARVIS DR
Mailing City,State,Zip: MORGAN HILL, CA 950372809
Owner Name: ANRITSU CORPORATION

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

Owner Address: 490 JARVIS DR
Owner City,State,Zip: MORGAN HILL, CA 950372809
Contact Name: BEN HARTSHORN
Contact Address: 490 JARVIS DRIVE
City,State,Zip: MORGAN HILL, CA 95037
Facility Status: Active
Facility Type: PERMANENT
Category: FEDERAL
Latitude: 37.141916
Longitude: -121.652292

NAICS:

EPA ID: CAD981695109
Create Date: 2002-03-14 16:36:26.000
NAICS Code: 3342
NAICS Description: Communications Equipment Manufacturing
Issued EPA ID Date: 1987-04-10 00:00:00
Facility Name: ANRITSU COMPANY
Facility Address: 490 JARVIS DR
Facility City: MORGAN HILL
Facility State: CA
Facility Zip: 950370000

EPA ID: CAD981695109
Create Date: 2003-10-23 15:27:19.000
NAICS Code: 334418
NAICS Description: Printed Circuit Assembly (Electronic Assembly) Manufacturing
Issued EPA ID Date: 1987-04-10 00:00:00
Facility Name: ANRITSU COMPANY
Facility Address: 490 JARVIS DR
Facility City: MORGAN HILL
Facility State: CA
Facility Zip: 950370000

EPA ID: CAD981695109
Create Date: 2014-12-16 05:37:50.997
NAICS Code: 334514
NAICS Description: Totalizing Fluid Meter and Counting Device Manufacturing
Issued EPA ID Date: 1987-04-10 00:00:00
Facility Name: ANRITSU COMPANY
Facility Address: 490 JARVIS DR
Facility City: MORGAN HILL
Facility State: CA
Facility Zip: 950370000

EPA ID: CAD981695109
Create Date: 2013-10-15 15:45:40.993
NAICS Code: 334515
NAICS Description: Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals
Issued EPA ID Date: 1987-04-10 00:00:00
Facility Name: ANRITSU COMPANY
Facility Address: 490 JARVIS DR
Facility City: MORGAN HILL
Facility State: CA
Facility Zip: 950370000

EPA ID: CAD981695109

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S113010574

Create Date: 2013-10-15 15:45:40.993
NAICS Code: 334515
NAICS Description: Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals
Issued EPA ID Date: 1987-04-10 00:00:00
Facility Name: ANRITSU COMPANY
Facility Address: 490 JARVIS DR
Facility City: MORGAN HILL
Facility State: CA
Facility Zip: 950370000

I41
East
1/8-1/4
0.206 mi.
1086 ft.

ANRITSU COMPANY
490 JARVIS DRIVE
MORGAN HILL, CA 95037

Site 2 of 3 in cluster I

CUPA Listings
EMI
HIST CORTESE
NPDES
CIWQS
CERS

S103661828
N/A

Relative:
Higher

Actual:
371 ft.

CUPA SANTA CLARA:

Name: ANRITSU COMPANY
Address: 490 JARVIS DR
City,State,Zip: MORGAN HILL, CA 95037
Region: SANTA CLARA
PE#: 2206
Program Description: GENERATES 5 TO <25 TONS/YR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.147614
Longitude: -121.655773
Record ID: PR0313074
Facility ID: FA0203263

Name: ANRITSU COMPANY
Address: 490 JARVIS DR
City,State,Zip: MORGAN HILL, CA 95037
Region: SANTA CLARA
Program Description: HMBP FACILITY, 7-9 CHEMICALS
Program Identifier: DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude: 37.147614
Longitude: -121.655773
Record ID: PR0376001
Facility ID: FA0203263

Name: ANRITSU COMPANY
Address: 490 JARVIS DR
City,State,Zip: MORGAN HILL, CA 95037
Region: SANTA CLARA
PE#: 2263
Program Description: CONDITIONALLY EXEMPT (CE)
Program Identifier: DEH PERMIT-ONSITE HAZ WASTE TREATMENT/TIERED PERMIT PROGRAMS
Latitude: 37.147614
Longitude: -121.655773
Record ID: PR0427507
Facility ID: FA0203263

EMI:

Name: WILTRON COMPANY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S103661828

Address: 490 JARVIS DRIVE
City,State,Zip: MORGAN HILL, CA 950370000
Year: 1987
County Code: 43
Air Basin: SF
Facility ID: 2417
Air District Name: BA
SIC Code: 3679
Air District Name: BAY AREA AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: WILTRON COMPANY
Address: 490 JARVIS DRIVE
City,State,Zip: MORGAN HILL, CA 950370000
Year: 1990
County Code: 43
Air Basin: SF
Facility ID: 2417
Air District Name: BA
SIC Code: 3671
Air District Name: BAY AREA AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: WILTRON COMPANY
Address: 490 JARVIS DRIVE
City,State,Zip: MORGAN HILL, CA 950370000
Year: 1995
County Code: 43
Air Basin: SF
Facility ID: 2417
Air District Name: BA
SIC Code: 3679
Air District Name: BAY AREA AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: WILTRON COMPANY
Address: 490 JARVIS DRIVE
City,State,Zip: MORGAN HILL, CA 950370000
Year: 1996

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S103661828

County Code: 43
Air Basin: SF
Facility ID: 2417
Air District Name: BA
SIC Code: 3679
Air District Name: BAY AREA AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Name: ANRITSU COMPANY
Address: 490 JARVIS DRIVE
City,State,Zip: MORGAN HILL, CA 950370000
Year: 1997
County Code: 43
Air Basin: SF
Facility ID: 2417
Air District Name: BA
SIC Code: 3679
Air District Name: BAY AREA AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Name: ANRITSU COMPANY
Address: 490 JARVIS DRIVE
City,State,Zip: MORGAN HILL, CA 950370000
Year: 1998
County Code: 43
Air Basin: SF
Facility ID: 2417
Air District Name: BA
SIC Code: 3679
Air District Name: BAY AREA AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Name: ANRITSU COMPANY
Address: 490 JARVIS DRIVE
City,State,Zip: MORGAN HILL, CA 950370000
Year: 1999
County Code: 43
Air Basin: SF
Facility ID: 2417

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S103661828

Air District Name: BA
SIC Code: 3825
Air District Name: BAY AREA AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Name: ANRITSU COMPANY
Address: 490 JARVIS DRIVE
City,State,Zip: MORGAN HILL, CA 950370000
Year: 2000
County Code: 43
Air Basin: SF
Facility ID: 2417
Air District Name: BA
SIC Code: 3825
Air District Name: BAY AREA AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Name: ANRITSU COMPANY
Address: 490 JARVIS DRIVE
City,State,Zip: MORGAN HILL, CA 950370000
Year: 2001
County Code: 43
Air Basin: SF
Facility ID: 2417
Air District Name: BA
SIC Code: 3825
Air District Name: BAY AREA AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 4
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Name: ANRITSU COMPANY
Address: 490 JARVIS DRIVE
City,State,Zip: MORGAN HILL, CA 950370000
Year: 2002
County Code: 43
Air Basin: SF
Facility ID: 2417
Air District Name: BA
SIC Code: 3825
Air District Name: BAY AREA AQMD

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S103661828

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

Name: ANRITSU COMPANY
Address: 490 JARVIS DRIVE
City,State,Zip: MORGAN HILL, CA 950370000
Year: 2003
County Code: 43
Air Basin: SF
Facility ID: 2417
Air District Name: BA
SIC Code: 3825
Air District Name: BAY AREA AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: ANRITSU COMPANY
Address: 490 JARVIS DRIVE
City,State,Zip: MORGAN HILL, CA 950370000
Year: 2004
County Code: 43
Air Basin: SF
Facility ID: 2417
Air District Name: BA
SIC Code: 3825
Air District Name: BAY AREA AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 1.69
Reactive Organic Gases Tons/Yr: 0.676
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: ANRITSU COMPANY
Address: 490 JARVIS DRIVE
City,State,Zip: MORGAN HILL, CA 950370000
Year: 2005
County Code: 43
Air Basin: SF
Facility ID: 2417
Air District Name: BA
SIC Code: 3825
Air District Name: BAY AREA AQMD
Total Organic Hydrocarbon Gases Tons/Yr: .246
Reactive Organic Gases Tons/Yr: .0984
Carbon Monoxide Emissions Tons/Yr: 0

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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S103661828

NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: ANRITSU COMPANY
Address: 490 JARVIS DRIVE
City,State,Zip: MORGAN HILL, CA 950370000
Year: 2006
County Code: 43
Air Basin: SF
Facility ID: 2417
Air District Name: BA
SIC Code: 3825
Air District Name: BAY AREA AQMD
Total Organic Hydrocarbon Gases Tons/Yr: .246
Reactive Organic Gases Tons/Yr: .0984
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: ANRITSU COMPANY
Address: 490 JARVIS DRIVE
City,State,Zip: MORGAN HILL, CA 950370000
Year: 2007
County Code: 43
Air Basin: SF
Facility ID: 2417
Air District Name: BA
SIC Code: 3825
Air District Name: BAY AREA AQMD
Total Organic Hydrocarbon Gases Tons/Yr: .246
Reactive Organic Gases Tons/Yr: .0984
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: ANRITSU COMPANY
Address: 490 JARVIS DRIVE
City,State,Zip: MORGAN HILL, CA 95037
Year: 2008
County Code: 43
Air Basin: SF
Facility ID: 2417
Air District Name: BA
SIC Code: 3825
Air District Name: BAY AREA AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 1.5
Reactive Organic Gases Tons/Yr: .3488
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S103661828

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

Name: ANRITSU COMPANY
Address: 490 JARVIS DRIVE
City,State,Zip: MORGAN HILL, CA 95037
Year: 2009
County Code: 43
Air Basin: SF
Facility ID: 2417
Air District Name: BA
SIC Code: 3825
Air District Name: BAY AREA AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 2.2149999999999999
Reactive Organic Gases Tons/Yr: 0.63480000000000003
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: ANRITSU COMPANY
Address: 490 JARVIS DRIVE
City,State,Zip: MORGAN HILL, CA 95037
Year: 2010
County Code: 43
Air Basin: SF
Facility ID: 2417
Air District Name: BA
SIC Code: 3825
Air District Name: BAY AREA AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 1.7290000000000001
Reactive Organic Gases Tons/Yr: 0.82955319999999999
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: ANRITSU COMPANY
Address: 490 JARVIS DRIVE
City,State,Zip: MORGAN HILL, CA 95037
Year: 2011
County Code: 43
Air Basin: SF
Facility ID: 2417
Air District Name: BA
SIC Code: 3825
Air District Name: BAY AREA AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 1.735
Reactive Organic Gases Tons/Yr: 0.5127274
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: ANRITSU COMPANY

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S103661828

Address: 490 JARVIS DRIVE
City,State,Zip: MORGAN HILL, CA 95037
Year: 2012
County Code: 43
Air Basin: SF
Facility ID: 2417
Air District Name: BA
SIC Code: 3825
Air District Name: BAY AREA AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 1.959
Reactive Organic Gases Tons/Yr: 0.6023274
Carbon Monoxide Emissions Tons/Yr: 0.001
NOX - Oxides of Nitrogen Tons/Yr: 0.005
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: ANRITSU COMPANY
Address: 490 JARVIS DRIVE
City,State,Zip: MORGAN HILL, CA 95037
Year: 2013
County Code: 43
Air Basin: SF
Facility ID: 2417
Air District Name: BA
SIC Code: 3825
Air District Name: BAY AREA AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 2.06
Reactive Organic Gases Tons/Yr: 0.6427274
Carbon Monoxide Emissions Tons/Yr: 0.001
NOX - Oxides of Nitrogen Tons/Yr: 0.006
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: ANRITSU COMPANY
Address: 490 JARVIS DRIVE
City,State,Zip: MORGAN HILL, CA 95037
Year: 2014
County Code: 43
Air Basin: SF
Facility ID: 2417
Air District Name: BA
SIC Code: 3825
Air District Name: BAY AREA AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 1.999577076
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0.002505402
NOX - Oxides of Nitrogen Tons/Yr: 0.014663426
SOX - Oxides of Sulphur Tons/Yr: 2.5976e-005
Particulate Matter Tons/Yr: 0.000543393
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.000521657

Name: ANRITSU COMPANY
Address: 490 JARVIS DRIVE
City,State,Zip: MORGAN HILL, CA 95037
Year: 2015

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S103661828

County Code: 43
Air Basin: SF
Facility ID: 2417
Air District Name: BA
SIC Code: 3825
Air District Name: BAY AREA AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 1.999089753
Reactive Organic Gases Tons/Yr: 0.806548542
Carbon Monoxide Emissions Tons/Yr: 0.001127148
NOX - Oxides of Nitrogen Tons/Yr: 0.006596882
SOX - Oxides of Sulphur Tons/Yr: 1.1686e-005
Particulate Matter Tons/Yr: 0.000244465
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0.000234687

Name: ANRITSU COMPANY
Address: 490 JARVIS DRIVE
City,State,Zip: MORGAN HILL, CA 95037
Year: 2016
County Code: 43
Air Basin: SF
Facility ID: 2417
Air District Name: BA
SIC Code: 3825
Air District Name: BAY AREA AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 1.999207379
Reactive Organic Gases Tons/Yr: 0.62984690196
Carbon Monoxide Emissions Tons/Yr: 0.001459964
NOX - Oxides of Nitrogen Tons/Yr: 0.008544765
SOX - Oxides of Sulphur Tons/Yr: 1.5137e-005
Particulate Matter Tons/Yr: 0.000316649
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0.000303983

Name: ANRITSU COMPANY
Address: 490 JARVIS DRIVE
City,State,Zip: MORGAN HILL, CA 95037
Year: 2017
County Code: 43
Air Basin: SF
Facility ID: 2417
Air District Name: BA
SIC Code: 3825
Air District Name: BAY AREA AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 1.52680173
Reactive Organic Gases Tons/Yr: 0.4407884275
Carbon Monoxide Emissions Tons/Yr: 0.000891355
NOX - Oxides of Nitrogen Tons/Yr: 0.005216854
SOX - Oxides of Sulphur Tons/Yr: 9.242e-006
Particulate Matter Tons/Yr: 0.000193325
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0.000185592

Name: ANRITSU COMPANY
Address: 490 JARVIS DRIVE
City,State,Zip: MORGAN HILL, CA 95037
Year: 2018
County Code: 43
Air Basin: SF
Facility ID: 2417

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S103661828

Air District Name: BA
SIC Code: 3825
Air District Name: BAY AREA AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 1.036285294
Reactive Organic Gases Tons/Yr: 0.39530750414
Carbon Monoxide Emissions Tons/Yr: 0.000983786
NOX - Oxides of Nitrogen Tons/Yr: 0.005757828
SOX - Oxides of Sulphur Tons/Yr: 1.02e-005
Particulate Matter Tons/Yr: 0.000213372
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0.000204837

Name: ANRITSU COMPANY
Address: 490 JARVIS DRIVE
City,State,Zip: MORGAN HILL, CA 95037
Year: 2019
County Code: 43
Air Basin: SF
Facility ID: 2417
Air District Name: BA
SIC Code: 3825
Air District Name: BAY AREA AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 1.036380647
Reactive Organic Gases Tons/Yr: 0.39539127175
Carbon Monoxide Emissions Tons/Yr: 0.001253428
NOX - Oxides of Nitrogen Tons/Yr: 0.007335964
SOX - Oxides of Sulphur Tons/Yr: 1.2996e-005
Particulate Matter Tons/Yr: 0.000271854
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0.00026098

Name: ANRITSU COMPANY
Address: 490 JARVIS DRIVE
City,State,Zip: MORGAN HILL, CA 95037
Year: 2020
County Code: 43
Air Basin: SF
Facility ID: 2417
Air District Name: BA
SIC Code: 3825
Air District Name: BAY AREA AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 1.036488285
Reactive Organic Gases Tons/Yr: 0.39548583173
Carbon Monoxide Emissions Tons/Yr: 0.00155781
NOX - Oxides of Nitrogen Tons/Yr: 0.009117432
SOX - Oxides of Sulphur Tons/Yr: 1.6151e-005
Particulate Matter Tons/Yr: 0.000337871
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0.000324356

HIST CORTESE:

edr_fname: NICHOL'S CHRISTMAS TREE F
edr_fadd1: 490 JARVIS
City,State,Zip: MORGAN HILL, CA 95037
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 2417

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S103661828

NPDES:

Name: ANRITSU COMPANY
Address: 490 JARVIS DRIVE
City,State,Zip: MORGAN HILL, CA 95037
Facility Status: Active
NPDES Number: CAS000001
Region: 3
Agency Number: 0
Regulatory Measure ID: 464310
Order Number: 97-03-DWQ
WDID: 3 43NEC001838
Regulatory Measure Type: Enrollee
Program Type: Industrial
Effective Date Of Regulatory Measure: 10/13/2015
Discharge Address: 490 Jarvis Drive
Discharge Name: Anritsu Company
Discharge City: Morgan Hill
Discharge State: California
Discharge Zip: 95037

NPDES as of 03/2018:

Region: 3
Regulatory Measure ID: 464310
Regulatory Measure Type: Industrial
WDID: 3 43NEC001838
Received Date: 02/16/2016
Processed Date: 10/13/2015
Status: Active
Status Date: 02/16/2016
Place Size: 691732
Place Size Unit: SqFt
Contact: Ben Hartshorn
Contact Phone: 408-201-1038
Contact Email: ben.hartshorn@anritsu.com
Operator Name: Anritsu Company
Operator Address: 490 Jarvis Drive
Operator City: Morgan Hill
Operator State: California
Operator Zip: 95037
Operator Contact: Ben Hartshorn
Operator Contact Phone: 408-201-1038
Operator Contact Email: ben.hartshorn@anritsu.com
Operator Type: Private Business
Developer State: California
Dir Discharge Uswater Ind: N
Receiving Water Name: Uvas/Llagas Watershed
Certifier: Ben Hartshorn
Certifier Title: Facilities Manager
Certification Date: 27-SEP-16
Primary Sic: 3679-Electronic Components, NEC

NPDES Number: CAS000001
Status: Active
Agency Number: 0
Region: 3
Regulatory Measure ID: 464310
Order Number: 97-03-DWQ

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S103661828

Regulatory Measure Type: Enrollee
WDID: 3 43NEC001838
Program Type: Industrial
Effective Date Of Regulatory Measure: 10/13/2015
Discharge Name: Anritsu Company
Discharge Address: 490 Jarvis Drive
Discharge City: Morgan Hill
Discharge State: California
Discharge Zip: 95037

Name: ANRITSU COMPANY
Address: 490 JARVIS DRIVE
City,State,Zip: MORGAN HILL, CA 95037
WDID: 3 43NEC001838
Regulatory Measure Type: Industrial
Status: Active
Status Date: 02/16/2016
Operator Name: Anritsu Company
Operator Address: 490 Jarvis Drive
Operator City: Morgan Hill
Operator State: California
Operator Zip: 95037

NPDES as of 03/2018:

Region: 3
Regulatory Measure ID: 464310
Regulatory Measure Type: Industrial
WDID: 3 43NEC001838
Received Date: 02/16/2016
Processed Date: 10/13/2015
Status: Active
Status Date: 02/16/2016
Place Size: 691732
Place Size Unit: SqFt
Contact: Ben Hartshorn
Contact Phone: 408-201-1038
Contact Email: ben.hartshorn@anritsu.com
Operator Name: Anritsu Company
Operator Address: 490 Jarvis Drive
Operator City: Morgan Hill
Operator State: California
Operator Zip: 95037
Operator Contact: Ben Hartshorn
Operator Contact Phone: 408-201-1038
Operator Contact Email: ben.hartshorn@anritsu.com
Operator Type: Private Business
Developer State: California
Dir Discharge Uswater Ind: N
Receiving Water Name: Uvas/Llagas Watershed
Certifier: Ben Hartshorn
Certifier Title: Facilities Manager
Certification Date: 27-SEP-16
Primary Sic: 3679-Electronic Components, NEC

NPDES Number: CAS000001
Status: Active
Agency Number: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S103661828

Region: 3
Regulatory Measure ID: 464310
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
WDID: 3 43NEC001838
Program Type: Industrial
Effective Date Of Regulatory Measure: 10/13/2015
Discharge Name: Anritsu Company
Discharge Address: 490 Jarvis Drive
Discharge City: Morgan Hill
Discharge State: California
Discharge Zip: 95037

CIWQS:

Name: ANRITSU COMPANY
Address: 490 JARVIS DRIVE
City,State,Zip: MORGAN HILL, CA 95037
Agency: Anritsu Company
Agency Address: 490 Jarvis Drive, Morgan Hill, CA 95037
Place/Project Type: Industrial - Electronic Components, NEC
SIC/NAICS: 3679
Region: 3
Program: INDSTW
Regulatory Measure Status: Active
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 3 43NEC001838
NPDES Number: CAS000001
Effective Date: 10/13/2015
Enforcement Actions within 5 years: 1
Violations within 5 years: 1
Latitude: 37.14722
Longitude: -121.65572

CERS:

Name: ANRITSU COMPANY
Address: 490 JARVIS DRIVE
City,State,Zip: MORGAN HILL, CA 95037
Site ID: 526351
CERS ID: 841129
CERS Description: Industrial Facility Storm Water

Violations:

Site ID: 526351
Site Name: Anritsu Company
Violation Date: 10-02-2021
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Failure to meet NEC criteria
Violation Notes: Discharger failed to recertify the NEC by October 1, 2021
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS,

Enforcement Action:

Site ID: 526351

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

Site

Database(s)

ANRITSU COMPANY (Continued)

S103661828

Site Name: Anritsu Company
Site Address: 490 JARVIS DRIVE
Site City: MORGAN HILL
Site Zip: 95037
Enf Action Date: 10-18-2021
Enf Action Type: Notice of Violation
Enf Action Description: Notice of Violation
Enf Action Notes: Discharger did not recertify NEC by October 1, 2021
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS,

Affiliation:

Affiliation Type Desc: Owner/Operator
Entity Name: Anritsu Company
Entity Title: Operator
Affiliation Address: 490 Jarvis Drive
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Zip: 95037
Affiliation Phone: ,

Name: ANRITSU COMPANY
Address: 490 JARVIS DRIVE
City,State,Zip: MORGAN HILL, CA 95037-2834
Site ID: 451540
CERS ID: 110001160555
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc: Environmental Contact
Entity Name: HOWARD GRIMES
Affiliation Address: HOWARD GRIMESANRITSU COM
Affiliation City: MORGANHILL
Affiliation Phone: ,

Affiliation Type Desc: Environmental Contact
Entity Name: ENVIR MGMT
Affiliation Address: 490 JARVIS DRIVE
Affiliation City: MORGANHILL
Affiliation State: CA
Affiliation Phone: ,

I42
East
1/8-1/4
0.206 mi.
1086 ft.

ANRITSU COMPANY
490 JARVIS DRIVE
MORGAN HILL, CA 95037

RCRA-SQG
FINDS
ECHO

1000420298
CAD981695109

Site 3 of 3 in cluster I

Relative:
Higher

RCRA Listings:

Date Form Received by Agency: 19861230

Actual:
371 ft.

Handler Name: WILTRON COMPANY
Handler Address: 490 JARVIS DR
Handler City,State,Zip: MORGAN HILL, CA 95037
EPA ID: CAD981695109
Contact Name: ENVIRONMENTAL MANAGER

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

1000420298

Contact Address:	490 JARVIS DR
Contact City,State,Zip:	MORGAN HILL, CA 95037
Contact Telephone:	408-778-2000
EPA Region:	09
Land Type:	Other
Federal Waste Generator Description:	Small Quantity Generator
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	490 JARVIS DR
Mailing City,State,Zip:	MORGAN HILL, CA 95037
Owner Name:	WILTRON COMPANY
Owner Type:	Private
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Hazardous Secondary Material Indicator:	N
Commercial TSD Indicator:	No
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

1000420298

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	WILTRON COMPANY
Legal Status:	Private
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212

Historic Generators:

Receive Date:	19861230
Handler Name:	WILTRON COMPANY
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes

List of NAICS Codes and Descriptions:

NAICS Code:	334515
NAICS Description:	INSTRUMENT MANUFACTURING FOR MEASURING AND TESTING ELECTRICITY AND ELECTRICAL SIGNALS

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

FINDS:

Registry ID:	110001160555

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

AIR EMISSIONS CLASSIFICATION UNKNOWN

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.

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

1000420298

limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality. 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

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

ECHO:

Envid: 1000420298
Registry ID: 110001160555
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110001160555>
Name: ANRITSU COMPANY
Address: 490 JARVIS DRIVE
City,State,Zip: MORGAN HILL, CA 95037

**H43
West
1/8-1/4
0.209 mi.
1102 ft.**

**DIE TECH
225 COCHRANE CIR CTE A
MORGAN HILL, CA 95037**

RCRA NonGen / NLR

**1024861087
CAL000429552**

Site 2 of 4 in cluster H

**Relative:
Lower**

RCRA Listings:

**Actual:
358 ft.**

Date Form Received by Agency: 20170727
Handler Name: DIE TECH
Handler Address: 225 COCHRANE CIR CTE A
Handler City,State,Zip: MORGAN HILL, CA 95037
EPA ID: CAL000429552
Contact Name: CHRIS BIEGANSKI
Contact Address: 225 COCHRANE CIR CTE A
Contact City,State,Zip: MORGAN HILL, CA 95037
Contact Telephone: 669-888-3500
Contact Fax: 669-888-3502
Contact Email: DIE-TECH@IX.NETCOM.COM
EPA Region: 09
Federal Waste Generator Description: Not a generator, verified
Active Site Indicator: Handler Activities
Mailing Address: 225 COCHRANE CIR CTE A
Mailing City,State,Zip: MORGAN HILL, CA 95037
Owner Name: ANDREW BIEGANSKI
Owner Type: Other
Operator Name: CHRIS BIEGANSKI
Operator Type: Other
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No
Underground Injection Control: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DIE TECH (Continued)

1024861087

Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Hazardous Secondary Material Indicator:	N
Commercial TSD Indicator:	No
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Handler Date of Last Change:	20180907
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: CHRIS BIEGANSKI	
Legal Status:	Other
Owner/Operator Address:	225 COCHRANE CIR CTE A
Owner/Operator City,State,Zip:	MORGAN HILL, CA 95037
Owner/Operator Telephone:	669-888-3500

Owner/Operator Indicator:	Owner
Owner/Operator Name: ANDREW BIEGANSKI	
Legal Status:	Other
Owner/Operator Address:	225 COCHRANE CIR CTE A
Owner/Operator City,State,Zip:	MORGAN HILL, CA 95037
Owner/Operator Telephone:	669-888-3500

Historic Generators:

Receive Date:	20170727
Handler Name: DIE TECH	
Federal Waste Generator Description:	Not a generator, verified
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DIE TECH (Continued)

1024861087

Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes

List of NAICS Codes and Descriptions:

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

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

H44
West
1/8-1/4
0.209 mi.
1102 ft.

MICMAR INC
225 COCHRANE CIR UNIT B
MORGAN HILL, CA 95037

RCRA NonGen / NLR

1024864575
CAL000433137

Site 3 of 4 in cluster H

Relative:
Lower
Actual:
358 ft.

RCRA Listings:

Date Form Received by Agency: 20180109
Handler Name: MICMAR INC
Handler Address: 225 COCHRANE CIR UNIT B
Handler City,State,Zip: MORGAN HILL, CA 95037
EPA ID: CAL000433137
Contact Name: MIKE GLINKA
Contact Address: 225 COCHRANE CIR UNIT B
Contact City,State,Zip: MORGAN HILL, CA 95037
Contact Telephone: 669-888-3733
Contact Fax: 669-888-3734
Contact Email: MIKE@MICMAR.NET
EPA Region: 09
Federal Waste Generator Description: Not a generator, verified
Active Site Indicator: Handler Activities
Mailing Address: 225 COCHRANE CIR UNIT B
Mailing City,State,Zip: MORGAN HILL, CA 95037
Owner Name: ANNA GLINCA
Owner Type: Other
Operator Name: MIKE GLINKA
Operator Type: Other
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No
Underground Injection Control: No
Off-Site Waste Receipt: No
Universal Waste Indicator: Yes
Universal Waste Destination Facility: Yes
Federal Universal Waste: No
Active Site State-Reg Handler: ---

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MICMAR INC (Continued)

1024864575

Hazardous Secondary Material Indicator:	N
Commercial TSD Indicator:	No
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Handler Date of Last Change:	20180907
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: MIKE GLINKA	
Legal Status:	Other
Owner/Operator Address:	225 COCHRANE CIR UNIT B
Owner/Operator City,State,Zip:	MORGAN HILL, CA 95037
Owner/Operator Telephone:	669-888-3733

Owner/Operator Indicator:	Owner
Owner/Operator Name: ANNA GLINCA	
Legal Status:	Other
Owner/Operator Address:	14572 MUM FORD DR
Owner/Operator City,State,Zip:	GRASS VALLEY, CA 95945
Owner/Operator Telephone:	530-274-1988

Historic Generators:

Receive Date:	20180109
Handler Name: MICMAR INC	
Federal Waste Generator Description:	Not a generator, verified
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MICMAR INC (Continued)

1024864575

List of NAICS Codes and Descriptions:

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

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

45
NNE
1/8-1/4
0.210 mi.
1109 ft.

PARAMIT PRODUCT DEVELOPMENT
18635 SUTTER BLVD
MORGAN HILL, CA 95037

RCRA NonGen / NLR

1027217254
CAL000469093

Relative:
Higher
Actual:
367 ft.

RCRA Listings:

Date Form Received by Agency: 20220309
Handler Name: PARAMIT PRODUCT DEVELOPMENT
Handler Address: 18635 SUTTER BLVD
Handler City,State,Zip: MORGAN HILL, CA 95037
EPA ID: CAL000469093
Contact Name: AARON GALLEG0
Contact Address: 18635 SUTTER BLVD
Contact City,State,Zip: MORGAN HILL, CA 95037
Contact Telephone: 408-782-5659
Contact Email: AGALLEG0@PARAMIT.COM
EPA Region: 09
Federal Waste Generator Description: Not a generator, verified
Mailing Address: 18635 SUTTER BLVD
Mailing City,State,Zip: MORGAN HILL, CA 95037
Owner Name: TECAN SYSTEMS INC
Owner Type: Other
Operator Name: AARON GALLEG0
Operator Type: Other
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No
Underground Injection Control: No
Off-Site Waste Receipt: No
Universal Waste Indicator: No
Universal Waste Destination Facility: No
Federal Universal Waste: No
Active Site State-Reg Handler: ---
Hazardous Secondary Material Indicator: N
Commercial TSD Indicator: No
2018 GPRA Permit Baseline: Not on the Baseline
2018 GPRA Renewals Baseline: Not on the Baseline
202 GPRA Corrective Action Baseline: No
Corrective Action Workload Universe: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARAMIT PRODUCT DEVELOPMENT (Continued)

1027217254

Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Handler Date of Last Change:	20220319
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	TECAN SYSTEMS INC
Legal Status:	Other
Owner/Operator Address:	2450 ZANKER RD
Owner/Operator City,State,Zip:	SAN JOSE, CA 95131
Owner/Operator Telephone:	408-953-3179

Owner/Operator Indicator:	Operator
Owner/Operator Name:	AARON GALLEG0
Legal Status:	Other
Owner/Operator Address:	18635 SUTTER BLVD
Owner/Operator City,State,Zip:	MORGAN HILL, CA 95037
Owner/Operator Telephone:	408-782-5659

Historic Generators:

Receive Date:	20220309
Handler Name:	PARAMIT PRODUCT DEVELOPMENT
Federal Waste Generator Description:	Not a generator, verified
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

List of NAICS Codes and Descriptions:

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARAMIT PRODUCT DEVELOPMENT (Continued)

1027217254

Facility Has Received Notices of Violations:

Violations:

No Violations Found

Evaluation Action Summary:

Evaluations:

No Evaluations Found

J46
WSW
1/8-1/4
0.211 mi.
1113 ft.

MONUMENT CONSTRUCTION INC
520 COCHRANE CIR
MORGAN HILL, CA 95037

RCRA NonGen / NLR

1026490843
CAL000455580

Site 1 of 2 in cluster J

Relative:
Lower

Actual:
357 ft.

RCRA Listings:

Date Form Received by Agency:

20200710

Handler Name:

MONUMENT CONSTRUCTION INC

Handler Address:

520 COCHRANE CIR

Handler City,State,Zip:

MORGAN HILL, CA 95037

EPA ID:

CAL000455580

Contact Name:

MARCOS MORA

Contact Address:

16200 VINEYARD BLVD SUITE 100

Contact City,State,Zip:

MORGAN HILL, CA 95037

Contact Telephone:

408-595-1034

Contact Fax:

408-778-2548

Contact Email:

MMORA@TECHCONCORP.COM

EPA Region:

09

Federal Waste Generator Description:

Not a generator, verified

Mailing Address:

16200 VINEYARD BLVD SUITE 100

Mailing City,State,Zip:

MORGAN HILL, CA 95037

Owner Name:

MONUMENT CONSTRUCTION INC

Owner Type:

Other

Operator Name:

MARCOS MORA

Operator Type:

Other

Short-Term Generator Activity:

No

Importer Activity:

No

Mixed Waste Generator:

No

Transporter Activity:

No

Transfer Facility Activity:

No

Recycler Activity with Storage:

No

Small Quantity On-Site Burner Exemption:

No

Smelting Melting and Refining Furnace Exemption:

No

Underground Injection Control:

No

Off-Site Waste Receipt:

No

Universal Waste Indicator:

No

Universal Waste Destination Facility:

No

Federal Universal Waste:

No

Active Site State-Reg Handler:

Hazardous Secondary Material Indicator:

N

Commercial TSD Indicator:

No

2018 GPRA Permit Baseline:

Not on the Baseline

2018 GPRA Renewals Baseline:

Not on the Baseline

202 GPRA Corrective Action Baseline:

No

Corrective Action Workload Universe:

No

Subject to Corrective Action Universe:

No

Non-TSDFs Where RCRA CA has Been Imposed Universe:

No

TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

No

TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MONUMENT CONSTRUCTION INC (Continued)

1026490843

Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Handler Date of Last Change:	20200814
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	MONUMENT CONSTRUCTION INC
Legal Status:	Other
Owner/Operator Address:	16200 VINEYARD BLVD SUITE 100
Owner/Operator City,State,Zip:	MORGAN HILL, CA 95037
Owner/Operator Telephone:	408-778-1350

Owner/Operator Indicator:	Operator
Owner/Operator Name:	MARCOS MORA
Legal Status:	Other
Owner/Operator Address:	16200 VINEYARD BLVD SUITE 100
Owner/Operator City,State,Zip:	MORGAN HILL, CA 95037
Owner/Operator Telephone:	408-595-1034

Historic Generators:

Receive Date:	20200710
Handler Name:	MONUMENT CONSTRUCTION INC
Federal Waste Generator Description:	Not a generator, verified
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes

List of NAICS Codes and Descriptions:

NAICS Code:	561730
NAICS Description:	LANDSCAPING SERVICES

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

	Site	Database(s)	
J47 WSW 1/8-1/4 0.211 mi. 1113 ft.	MONUMENT CONSTRUCTION INC DBA TECHCON CORP 520 COCHRANE CIRCLE MORGAN HILL, CA 95037 Site 2 of 2 in cluster J	RCRA NonGen / NLR	1027075385 CAC003147123
Relative: Lower	RCRA Listings:		
Actual: 357 ft.	Date Form Received by Agency:	20211105	
	Handler Name:	MONUMENT CONSTRUCTION INC DBA TECHCON CORP	
	Handler Address:	520 COCHRANE CIRCLE	
	Handler City,State,Zip:	MORGAN HILL, CA 95037	
	EPA ID:	CAC003147123	
	Contact Name:	MARO RAMIERZ	
	Contact Address:	16200 VINEYARD BLVD SUTE 100	
	Contact City,State,Zip:	MORGAN HILL, CA 95037	
	Contact Telephone:	408-595-1034	
	Contact Email:	PHILLIP.JAMESON@SAFETY-KLEEN.COM	
	EPA Region:	09	
	Federal Waste Generator Description:	Not a generator, verified	
	Mailing Address:	16200 VINEYARD BLVD SUTE 100	
	Mailing City,State,Zip:	MORGAN HILL, CA 95037	
	Owner Name:	MARCO RAMIREZ	
	Owner Type:	Other	
	Operator Name:	MARO RAMIERZ	
	Operator Type:	Other	
	Short-Term Generator Activity:	No	
	Importer Activity:	No	
	Mixed Waste Generator:	No	
	Transporter Activity:	No	
	Transfer Facility Activity:	No	
	Recycler Activity with Storage:	No	
	Small Quantity On-Site Burner Exemption:	No	
	Smelting Melting and Refining Furnace Exemption:	No	
	Underground Injection Control:	No	
	Off-Site Waste Receipt:	No	
	Universal Waste Indicator:	No	
	Universal Waste Destination Facility:	No	
	Federal Universal Waste:	No	
	Active Site State-Reg Handler:	---	
	Hazardous Secondary Material Indicator:	N	
	Commercial TSD Indicator:	No	
	2018 GPRA Permit Baseline:	Not on the Baseline	
	2018 GPRA Renewals Baseline:	Not on the Baseline	
	202 GPRA Corrective Action Baseline:	No	
	Corrective Action Workload Universe:	No	
	Subject to Corrective Action Universe:	No	
	Non-TSDFs Where RCRA CA has Been Imposed Universe:	No	
	TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No	
	TSDFs Only Subject to CA under Discretionary Auth Universe:	No	
	Corrective Action Priority Ranking:	No NCAPS ranking	
	Environmental Control Indicator:	No	
	Institutional Control Indicator:	No	
	Human Exposure Controls Indicator:	N/A	
	Groundwater Controls Indicator:	N/A	
	Significant Non-Complier Universe:	No	
	Unaddressed Significant Non-Complier Universe:	No	
	Addressed Significant Non-Complier Universe:	No	
	Significant Non-Complier With a Compliance Schedule Universe:	No	
	Handler Date of Last Change:	20211105	

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MONUMENT CONSTRUCTION INC DBA TECHCON CORP (Continued)

1027075385

Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Operator
Owner/Operator Name: MARO RAMIERZ
Legal Status: Other
Owner/Operator Address: 16200 VINEYARD BLVD SUTE 100
Owner/Operator City,State,Zip: MORGAN HILL, CA 95037
Owner/Operator Telephone: 408-595-1034

Owner/Operator Indicator: Owner
Owner/Operator Name: MARCO RAMIREZ
Legal Status: Other
Owner/Operator Address: 16200 VINEYARD BLVD SUTE 100
Owner/Operator City,State,Zip: MORGAN HILL, CA 95037
Owner/Operator Telephone: 408-778-1350

Historic Generators:

Receive Date: 20211105
Handler Name: MONUMENT CONSTRUCTION INC DBA TECHCON CORP
Federal Waste Generator Description: Not a generator, verified
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

NAICS Code: 811111
NAICS Description: GENERAL AUTOMOTIVE REPAIR

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

	Site	Database(s)	
K48	MICRO-MECHANICS INC	RCRA NonGen / NLR	1024821157
North	465 WOODVIEW AVE		CAL000336249
1/8-1/4	MORGAN HILL, CA 95037		
0.222 mi.			
1172 ft.	Site 1 of 2 in cluster K		
Relative:	RCRA Listings:		
Higher	Date Form Received by Agency:	20080911	
Actual:	Handler Name:	MICRO-MECHANICS INC	
365 ft.	Handler Address:	465 WOODVIEW AVE	
	Handler City,State,Zip:	MORGAN HILL, CA 95037-2800	
	EPA ID:	CAL000336249	
	Contact Name:	MIKE DUVAL	
	Contact Address:	465 WOODVIEW AVE	
	Contact City,State,Zip:	MORGAN HILL, CA 95037	
	Contact Telephone:	408-779-2927	
	Contact Fax:	408-779-9189	
	Contact Email:	MDUVAL@MICRO-MECHANICS.COM	
	EPA Region:	09	
	Federal Waste Generator Description:	Not a generator, verified	
	Active Site Indicator:	Handler Activities	
	Mailing Address:	465 WOODVIEW AVE	
	Mailing City,State,Zip:	MORGAN HILL, CA 95037-2800	
	Owner Name:	MICRO-MECHANICS INC	
	Owner Type:	Other	
	Operator Name:	MIKE DUVAL	
	Operator Type:	Other	
	Short-Term Generator Activity:	No	
	Importer Activity:	No	
	Mixed Waste Generator:	No	
	Transporter Activity:	No	
	Transfer Facility Activity:	No	
	Recycler Activity with Storage:	No	
	Small Quantity On-Site Burner Exemption:	No	
	Smelting Melting and Refining Furnace Exemption:	No	
	Underground Injection Control:	No	
	Off-Site Waste Receipt:	No	
	Universal Waste Indicator:	Yes	
	Universal Waste Destination Facility:	Yes	
	Federal Universal Waste:	No	
	Active Site State-Reg Handler:	---	
	Hazardous Secondary Material Indicator:	N	
	Commercial TSD Indicator:	No	
	2018 GPRA Permit Baseline:	Not on the Baseline	
	2018 GPRA Renewals Baseline:	Not on the Baseline	
	202 GPRA Corrective Action Baseline:	No	
	Corrective Action Workload Universe:	No	
	Subject to Corrective Action Universe:	No	
	Non-TSDFs Where RCRA CA has Been Imposed Universe:	No	
	TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No	
	TSDFs Only Subject to CA under Discretionary Auth Universe:	No	
	Corrective Action Priority Ranking:	No NCAPS ranking	
	Environmental Control Indicator:	No	
	Institutional Control Indicator:	No	
	Human Exposure Controls Indicator:	N/A	
	Groundwater Controls Indicator:	N/A	
	Significant Non-Complier Universe:	No	
	Unaddressed Significant Non-Complier Universe:	No	
	Addressed Significant Non-Complier Universe:	No	

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MICRO-MECHANICS INC (Continued)

1024821157

Significant Non-Complier With a Compliance Schedule Universe: No
Handler Date of Last Change: 20180905
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Operator
Owner/Operator Name: MIKE DUVAL
Legal Status: Other
Owner/Operator Address: 465 WOODVIEW AVE
Owner/Operator City,State,Zip: MORGAN HILL, CA 95037
Owner/Operator Telephone: 408-779-2927

Owner/Operator Indicator: Owner
Owner/Operator Name: MICRO-MECHANICS INC
Legal Status: Other
Owner/Operator Address: 465 WOODVIEW AVE
Owner/Operator City,State,Zip: MORGAN HILL, CA 95037-2800
Owner/Operator Telephone: 408-779-2927

Historic Generators:

Receive Date: 20080911
Handler Name: MICRO-MECHANICS INC
Federal Waste Generator Description: Not a generator, verified
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes

List of NAICS Codes and Descriptions:

NAICS Code: 33271
NAICS Description: MACHINE SHOPS

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

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

K49
North
1/8-1/4
0.222 mi.
1172 ft.
Site 2 of 2 in cluster K

CERS HAZ WASTE
CUPA Listings
CERS

S102817377
N/A

Relative:
Higher
Actual:
365 ft.

CERS HAZ WASTE:

Name: MICRO MECHANICS INC
Address: 465 WOODVIEW AV
City,State,Zip: MORGAN HILL, CA 95037
Site ID: 48810
CERS ID: 10353184
CERS Description: Hazardous Waste Generator

CUPA SANTA CLARA:

Name: MICRO MECHANICS INC
Address: 465 WOODVIEW AV
City,State,Zip: MORGAN HILL, CA 95037
Region: SANTA CLARA
Program Description: HMBP FACILITY, 4-6 CHEMICALS
Program Identifier: DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude: 37.151158
Longitude: -121.659535
Record ID: PR0376808
Facility ID: FA0250656

Name: MICRO MECHANICS INC
Address: 465 WOODVIEW AV
City,State,Zip: MORGAN HILL, CA 95037
Region: SANTA CLARA
PE#: 2225
Program Description: ONSITE HAZ WASTE RECYCLER > 100 KG/MO
Latitude: 37.151158
Longitude: -121.659535
Record ID: PR0421131
Facility ID: FA0250656

Name: MICRO MECHANICS INC
Address: 465 WOODVIEW AV
City,State,Zip: MORGAN HILL, CA 95037
Region: SANTA CLARA
PE#: 2201
Program Description: GENERATES WASTE OIL ONLY
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.151158
Longitude: -121.659535
Record ID: PR0387657
Facility ID: FA0250656

CERS:

Name: MICRO MECHANICS INC
Address: 465 WOODVIEW AV
City,State,Zip: MORGAN HILL, CA 95037
Site ID: 48810
CERS ID: 10353184
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 48810

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MICRO MECHANICS INC (Continued)

S102817377

Site Name:	MICRO MECHANICS INC
Violation Date:	08-10-2015
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes:	Returned to compliance on 08/18/2015. FACILITY SUBMITTED HMBP ON 6/20/2013, BUT FAILED TO SUBMIT AN EMERGENCY RESPONSE PLAN.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	48810
Site Name:	MICRO MECHANICS INC
Violation Date:	08-10-2015
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 08/18/2015. FACILITY SUBMITTED HMBP ON 6/20/2013, BUT FAILED TO SUBMIT A SITE MAP.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	48810
Site Name:	MICRO MECHANICS INC
Violation Date:	08-10-2015
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 08/18/2015. 1 X 55 GALLON HAZARDOUS WASTE SOLIDS DRUM WAS LABELED WITH ACCUMULATION DATE 7/15. PLEASE REPORT DAY, MONTH, AND YEAR OF ACCUMULATION START DATE.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HW
Violation Source:	CERS,
Site ID:	48810
Site Name:	MICRO MECHANICS INC
Violation Date:	08-10-2015
Citation:	HSC 6.5 25143.10 - California Health and Safety Code, Chapter 6.5, Section(s) 25143.10
Violation Description:	Failure of any person who recycles more than 100 kilograms per month of recyclable material under a claim that the material qualifies for exclusion or exemption, to provide the following information every two years: 1) The name, site address, mailing address, and telephone number of the owner or operator of any facility that recycles the material. 2) The name and address of the generator of the recyclable material. 3) Documentation that the requirements of any exemptions or exclusions pursuant to HSC 25143.2 are met, including the following: A) Where a person who recycles the material is not the same person who generated the recyclable material, documentation that there is a known

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MICRO MECHANICS INC (Continued)

S102817377

market for disposition of the recyclable material and any products manufactured from the recyclable material. B) Where the basis for the exclusion is that the recyclable material is used or reused to make a product or as a safe and effective substitute for a commercial product, a general description of the material and products, identification of the constituents or group of constituents, and their approximate concentrations, that would render the material or product hazardous under the regulations adopted pursuant to HSC 25140 and 25141, if it were a waste, and the means by which the material is beneficially used.

Violation Notes: Returned to compliance on 08/18/2015. FACILITY HAS A COOLANT RECYCLING SYSTEM ON-SITE THAT RECYCLES ~22,500 GALLONS/2 YEAR PERIOD. LAST RECYCLABLE MATERIALS REPORT WAS SUBMITTED TO HMCD IN 2009.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 48810
Site Name: MICRO MECHANICS INC
Violation Date: 08-10-2015
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 08/18/2015. FACILITY SUBMITTED HMBP ON 6/20/2013, BUT FAILED TO SUBMIT HAZARDOUS MATERIALS INVENTORY.

Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 48810
Site Name: MICRO MECHANICS INC
Violation Date: 08-10-2015
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2

Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.

Violation Notes: Returned to compliance on 08/18/2015. LAST HMBP SUBMITTAL WAS 6/20/2013.

Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 48810
Site Name: MICRO MECHANICS INC
Violation Date: 08-10-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.

Violation Notes: Returned to compliance on 08/18/2015. FACILITY SUBMITTED HMBP ON 6/20/2013, BUT FAILED TO SUBMIT AN EMPLOYEE TRAINING PLAN.

Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MICRO MECHANICS INC (Continued)

S102817377

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-10-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes:

CERS ID: 10353184 LAST HMBP SUBMITTAL: 6/20/2013 ON-SITE TO CONDUCT A HAZARDOUS MATERIALS BUSINESS PLAN INSPECTION WITH CONSENT OF ASSOCIATE ENGINEER, MIKE DUVAL. THE FOLLOWING HAZARDOUS MATERIALS AND HAZARDOUS WASTES WERE OBSERVED IN HMBP QUANTITIES: 1. 1 X 55 GALLON DRUM OF USED OIL/COOLANT MIX 2. 265 GALLON TOTE OF HYCUT CF21 3. 265 GALLON TOTE OF HYCUT BF11 4. 2 X 55 GALLON DRUMS HYDRAULIC OIL (2 TYPES, 1 X 55 GALLON DRUM OF EACH TYPE) 5. 1 X 55 GALLON DRUM OF HYCUT SW68 OTHER VARIATIONS OF HYCUT, LUBRICATING OIL, AND 304CUFT OF NITROGEN COMPRESSED GAS WERE OBSERVED, BUT IN NON-HMBP QUANTITIES. NOTE: AS OF 1/1/2015, FACILITIES REQUIRING A HMBP ARE REQUIRED TO KEEP WRITTEN DOCUMENTATION OF EMPLOYEE TRAINING FOR THE LAST 3 YEARS.

Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-10-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes:

ON-SITE TO CONDUCT A ROUTINE HAZARDOUS WASTE INSPECTION WITH CONSENT OF ASSOCIATE ENGINEER, MIKE DUVAL. THE FOLLOWING OBSERVATIONS WERE MADE: - 1 X 55 GALLON DRUM OF USED OIL/COOLANT MIX WITH ACCUMULATION DATE 1/25/2014 - 1 X 55 GALLON DRUM OF USED FILTERS LABELED HAZARDOUS WASTE SOLIDS AND ACCUMULATION DATE: 7/15 - ONE SOLDERING STATION WAS NOTED IN ASSEMBLY ROOM WITH NON-LEAD BASED FLUX. NO FILINGS OR FLUX WERE OBSERVED ON THE FLOOR OR AROUND FACILITY. - FACILITY GENERATES SCRAP METAL THAT IS RECYCLED AND PICKED UP BY VENDOR. ALUMINUM FILINGS, MISC. STEEL FILINGS, MIXED PARTS, AND MIXED CHIPS WERE OBSERVED ON-SITE. - A RECYCLING SYSTEM IS LOCATED ON-SITE TO RECYCLE COOLANT THAT IS USED IN THE PRODUCTION PROCESS. 50 MICRON AND 100 MICRON FILTERS ARE USED IN THE RECYCLING SYSTEM. TRAMP OIL IS SKIMMED FROM THE TOP OF THE TANK AND COLLECTED AS HAZARDOUS WASTE - SPILL KITS WERE OBSERVED IN FACILITY IN ADDITION TO VACUUMS THAT ARE USED TO COLLECT ANY SPILL OF COOLANT. [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS,

Enforcement Action:

Site ID: 48810
Site Name: MICRO MECHANICS INC
Site Address: 465 WOODVIEW AV
Site City: MORGAN HILL
Site Zip: 95037
Enf Action Date: 08-10-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MICRO MECHANICS INC (Continued)

S102817377

Site ID: 48810
Site Name: MICRO MECHANICS INC
Site Address: 465 WOODVIEW AV
Site City: MORGAN HILL
Site Zip: 95037
Enf Action Date: 08-10-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS,

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

Affiliation Type Desc: Document Preparer
Entity Name: Mike Duval
Affiliation Phone: ,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Affiliation Address: 465 WOODVIEW AV
Affiliation City: MORGAN HILL
Affiliation State: CA
Affiliation Zip: 95037
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Mike Duval
Entity Title: Facility Manager
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: EDMISTON, KATHLEEN
Affiliation Phone: (408) 779-2927,

Affiliation Type Desc: Property Owner
Entity Name: Sarcadia
Affiliation Country: United States
Affiliation Phone: (408) 768-5088,

Affiliation Type Desc: Legal Owner
Entity Name: MICRO MECHANICS INC
Affiliation Address: 465 WOODVIEW AV
Affiliation City: MORGAN HILL
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95037
Affiliation Phone: (408) 779-2927,

Affiliation Type Desc: Parent Corporation

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MICRO MECHANICS INC (Continued)

S102817377

Entity Name: MICRO MECHANICS INC
Affiliation Phone: ,

Affiliation Type Desc: Environmental Contact
Entity Name: Mike Duval
Affiliation Address: 465 Woodview Dr.
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Zip: 95037
Affiliation Phone: ,

H50
WNW
1/8-1/4
0.227 mi.
1199 ft.

ARAGEN BIOSCIENCES
260 COCHRANE CL STE E
MORGAN HILL, CA 95037

CUPA Listings S118289249
N/A

Site 4 of 4 in cluster H

Relative:
Lower

CUPA SANTA CLARA:

Actual:
358 ft.

Name: ARAGEN BIOSCIENCES
Address: 260 COCHRANE CL STE E
City,State,Zip: MORGAN HILL, CA 95037
Region: SANTA CLARA
PE#: 2202
Program Description: GENERATES < 100 KG/YR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.148211
Longitude: -121.664775
Record ID: PR0377323
Facility ID: FA0252190

Name: ARAGEN BIOSCIENCES
Address: 260 COCHRANE CL STE E
City,State,Zip: MORGAN HILL, CA 95037
Region: SANTA CLARA
Program Description: HMBP FACILITY, 1-3 CHEMICALS
Program Identifier: DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude: 37.148211
Longitude: -121.664775
Record ID: PR0421517
Facility ID: FA0252190

51
WNW
1/8-1/4
0.236 mi.
1245 ft.

ALLWIN21 CORP
220 COCHRANE CL
MORGAN HILL, CA 95037

CUPA Listings S121287960
N/A

Relative:
Lower

CUPA SANTA CLARA:

Actual:
358 ft.

Name: ALLWIN21 CORP
Address: 220 COCHRANE CL
City,State,Zip: MORGAN HILL, CA 95037
Region: SANTA CLARA
Program Description: HMBP FACILITY, 1-3 CHEMICALS
Program Identifier: DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM
Latitude: 37.148661

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALLWIN21 CORP (Continued)

S121287960

Longitude: -121.664766
Record ID: PR0429590
Facility ID: FA0286468

Name: ALLWIN21 CORP
Address: 220 COCHRANE CL
City,State,Zip: MORGAN HILL, CA 95037
Region: SANTA CLARA
PE#: 2200
Program Description: GENERAL HAZARDOUS WASTE
Latitude: 37.148661
Longitude: -121.664766
Record ID: PR0436017
Facility ID: FA0286468

52
West
1/4-1/2
0.252 mi.
1330 ft.

Relative:
Lower

Actual:
357 ft.

DEPRESSURIZED TECHNOLOGIES INT
335 COCHRANE CIR
MORGAN HILL, CA 95037

RCRA-SQG **1000820468**
FINDS **CAD983665068**
ECHO
ICE
HWP
HAZNET
CERS
HWTS

RCRA Listings:
Date Form Received by Agency: 19960901
Handler Name: DEPRESSURIZED TECHNOLOGIES INT
Handler Address: 335 COCHRANE CIR
Handler City,State,Zip: MORGAN HILL, CA 95037
EPA ID: CAD983665068
EPA Region: 09
Land Type: Private
Federal Waste Generator Description: Small Quantity Generator
Active Site Indicator: Handler Activities
Mailing Address: 2500 EL CAMINO REAL
Mailing City,State,Zip: PALO ALTO, CA 94306
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No
Underground Injection Control: No
Off-Site Waste Receipt: No
Universal Waste Indicator: No
Universal Waste Destination Facility: No
Federal Universal Waste: No
Active Site State-Reg Handler: ---
Hazardous Secondary Material Indicator: NN
Commercial TSD Indicator: No
2018 GPRA Permit Baseline: Not on the Baseline
2018 GPRA Renewals Baseline: Not on the Baseline
202 GPRA Corrective Action Baseline: No
Corrective Action Workload Universe: No
Subject to Corrective Action Universe: No
Non-TSDFs Where RCRA CA has Been Imposed Universe: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEPRESSURIZED TECHNOLOGIES INT (Continued)

1000820468

TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	THOITS BROS C/O RENAULT AND HANDLEY
Legal Status:	Private
Owner/Operator Address:	2500 EL CAMINO REAL
Owner/Operator City,State,Zip:	PALO ALTO, CA 94306
Owner/Operator Telephone:	415-321-3040

Historic Generators:

Receive Date:	19960901
Handler Name:	DEPRESSURIZED TECHNOLOGIES INT
Federal Waste Generator Description:	Small Quantity Generator
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes

Receive Date:	19930419
Handler Name:	DEPRESSURIZED TECHNOLOGIES INT
Federal Waste Generator Description:	Large Quantity Generator
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No

Receive Date:	19990304
Handler Name:	DEPRESSURIZED TECHNOLOGIES INTERNATIONAL
Federal Waste Generator Description:	Large Quantity Generator
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEPRESSURIZED TECHNOLOGIES INT (Continued)

1000820468

Current Record: No

Receive Date: 20001012
Handler Name: DEPRESSURIZED TECHNOLOGIES INTERNATIONAL
Federal Waste Generator Description: Large Quantity Generator
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No

List of NAICS Codes and Descriptions:

NAICS Code: 562
NAICS Description: WASTE MANAGEMENT AND REMEDIATION SERVICES

Facility Has Received Notices of Violation:

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Container Use and Management
Date Violation was Determined: 19990326
Actual Return to Compliance Date: 19990330
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Enforcement Identifier: 200
Date of Enforcement Action: 19990330
Enforcement Responsible Agency: State
Corrective Action Component: No
Enforcement Type: WRITTEN INFORMAL

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Container Use and Management
Date Violation was Determined: 19990326
Actual Return to Compliance Date: 19990330
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Enforcement Identifier: 500
Date of Enforcement Action: 19990419
Enforcement Responsible Agency: State
Corrective Action Component: No

Found Violation: No

Evaluation Action Summary:

Evaluation Date: 19990326
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Actual Return to Compliance Date: 19990330

Evaluation Date: 19990326
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Actual Return to Compliance Date: 19990330

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEPRESSURIZED TECHNOLOGIES INT (Continued)

1000820468

Evaluation Date: 20030128
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

FINDS:

Registry ID: 110000785561

[Click Here for FRS Facility Detail Report:](#)

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: 1000820468
Registry ID: 110000785561
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110000785561>
Name: DEPRESSURIZED TECHNOLOGIES INT
Address: 335 COCHRANE CIR
City,State,Zip: MORGAN HILL, CA 95037

ICE:

Envirostor ID: 3001585
Name: DEPRESSURIZED TECHNOLOGIES INT
Address: 335 COCHRANE CIR
City,State,Zip: MORGAN HILL, CA 95037
EPA ID: CAD983665068
Site Type: INSPECTION
Facility Status: No Action

Inspection:

Action Type: Compliance Evaluation Inspection - Standardized Permit
Action Date: 01/28/2003
Violation Class: No Violations

Action Type: Compliance Evaluation Inspection - Standardized Permit
Action Date: 03/26/1999
Violation Class: Minor
RTC Date: 03/30/1999

HWP:

EPA ID: CAD983665068

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEPRESSURIZED TECHNOLOGIES INT (Continued)

1000820468

Name: DEPRESSURIZED TECHNOLOGIES INT
Address: 335 COCHRANE CIR
Cleanup Status: CLOSED
Latitude: 37.14747
Longitude: -121.6652
Facility Type: Historical - Non-Operating
Site Code: 200961, 520008
Senate District: 17
Assembly District: 30
Quarterly Update: A fixed steel pressurized gas tank was used to collect aerosol propellants from spent aerosol cans. This was a temporary authorization and was Clean Closed
Permit Type: Standardized
Calenviroscreen Score: 46-50%

Closure:

EPA ID: CAD983665068
Facility Type: Historical - Non-Operating
Facility Name: DEPRESSURIZED TECHNOLOGIES INT
Facility Status: CLOSED
Activity Type: Closure Final
Type: STND
Title Description: Closure
Unit Names: Pressurized Gas Tank Stor Unit(DTI-S3)
Event Description: Closure Final - ISSUE CLOSURE VERIFICATION
Actual Date: 10/11/2002

EPA ID: CAD983665068
Facility Type: Historical - Non-Operating
Facility Name: DEPRESSURIZED TECHNOLOGIES INT
Facility Status: CLOSED
Activity Type: Closure Final
Type: STND
Title Description: Closure
Unit Names: Pressurized Gas Tank Stor Unit(DTI-S3)
Event Description: Closure Final - RECEIVE CLOSURE CERTIFICATION
Actual Date: 09/27/2002

Alias:

EPA ID: CAD983665068
Facility Type: Historical - Non-Operating
Facility Name: DEPRESSURIZED TECHNOLOGIES INT
Facility Status: CLOSED
Alias Type: FRS
Alias: 110000785561

EPA ID: CAD983665068
Facility Type: Historical - Non-Operating
Facility Name: DEPRESSURIZED TECHNOLOGIES INT
Facility Status: CLOSED
Alias Type: Project Code (Site Code)
Alias: 200961

EPA ID: CAD983665068
Facility Type: Historical - Non-Operating
Facility Name: DEPRESSURIZED TECHNOLOGIES INT
Facility Status: CLOSED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEPRESSURIZED TECHNOLOGIES INT (Continued)

1000820468

Alias Type: Project Code (Site Code)
Alias: 520008

HAZNET:

Name: KOCO MOTION US / DINGS'
Address: 335 COCHRANE CIRCLE
City,State,Zip: MORGAN HILL, CA 95037
Contact: KAREN MCGEOUGH
Telephone: 4086124970
Mailing Address: 335 COCHRANE CIRCLE

Year: 2017
Gepaid: CAC002900737
TSD EPA ID: NVD980895338
CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.2125

Additional Info:

Year: 2017
Gen EPA ID: CAC002900737

Shipment Date: 20170316
Creation Date: 5/11/2018 18:33:30
Receipt Date: 20170322
Manifest ID: 000160277DAT
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRAN
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MAN MANAGEMENT OF NEVADA LLC
Waste Code Description: 221 - Waste oil and mixed oil
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.2125
Waste Quantity: 425
Quantity Unit: P

CERS:

Name: DEPRESSURIZED TECHNOLOGIES INT
Address: 335 COCHRANE CIR
City,State,Zip: MORGAN HILL, CA 950370000
Site ID: 606965
CERS ID: CAD983665068
CERS Description: Hazardous Waste

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-26-1999
Violations Found: Yes
Eval Type: DTSC Compliance Evaluation Inspection
Eval Notes: Compliance Evaluation Inspection - Standardized Permit Return To

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEPRESSURIZED TECHNOLOGIES INT (Continued)

1000820468

Compliance: 1999-03-30 00:00:00

Eval Division: Department of Toxic Substances Control
Eval Program: DTSC_ENF
Eval Source: ENVSTORHAZ,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-28-2003

Violations Found: No
Eval Type: DTSC Compliance Evaluation Inspection
Eval Notes: Compliance Evaluation Inspection - Standardized Permit
Eval Division: Department of Toxic Substances Control
Eval Program: DTSC_ENF
Eval Source: ENVSTORHAZ,

Affiliation:

Affiliation Type Desc: Facility Contact
Entity Name: WALTER GONZALEZ
Affiliation Address: INACTIVE PER VQ01 - BMI
Affiliation City: MORGAN HILL
Affiliation State: CA
Affiliation Zip: 950370000
Affiliation Phone: 4087767816,

Affiliation Type Desc: Facility Owner
Entity Name: THOITS BROS C/O RENAULT AND H
Affiliation Address: 2500 EL CAMINO REAL
Affiliation City: PALO ALTO
Affiliation State: CA
Affiliation Zip: --
Affiliation Phone: 0000000000,

HWTS:

Name: KOCO MOTION US / DINGS'
Address: 335 COCHRANE CIRCLE
City,State,Zip: MORGAN HILL, CA 95037
EPA ID: CAC002900737
Inactive Date: 08/04/2017
Create Date: 03/09/2017
Mailing Address: 335 COCHRANE CIRCLE
Mailing City,State,Zip: MORGAN HILL, CA 95037
Owner Name: MAX WIETHARN
Owner Address: 335 COCHRANE CIRCLE
Owner City,State,Zip: MORGAN HILL, CA 95037
Contact Name: KAREN MCGEOUGH
Contact Address: 335 COCHRANE CIRCLE
City,State,Zip: MORGAN HILL, CA 95037
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 37.147632
Longitude: -121.665538

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

53
East
1/4-1/2
0.268 mi.
1415 ft.

PHOTOTEK
18450 SUTTER BLVD
MORGAN HILL, CA 95037

RCRA-SQG
ENVIROSTOR
HAZNET
HWTS

1001115570
CAR000015065

Relative:
Higher

Actual:
373 ft.

RCRA Listings:
Date Form Received by Agency: 20020430
Handler Name: PHOTOTEK
Handler Address: 18450 SUTTER BLVD
Handler City,State,Zip: MORGAN HILL, CA 95037
EPA ID: CAR000015065
Contact Name: ROBIN A ADAIR
Contact Telephone: 650-361-3022 3022
EPA Region: 09
Land Type: Private
Federal Waste Generator Description: Small Quantity Generator
Active Site Indicator: Handler Activities
Mailing Address: 307 CONSTITUTION DRIVE, MS
Mailing City,State,Zip: MENLO PARK, CA 94025
Owner Name: TYCO ELECTRONICS CORPORATION
Owner Type: Private
Operator Name: TYCO ELECTRONICS CORPORATION
Operator Type: Private
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No
Underground Injection Control: No
Off-Site Waste Receipt: No
Universal Waste Indicator: No
Universal Waste Destination Facility: No
Federal Universal Waste: No
Active Site State-Reg Handler: ---
Hazardous Secondary Material Indicator: NN
Commercial TSD Indicator: No
2018 GPRA Permit Baseline: Not on the Baseline
2018 GPRA Renewals Baseline: Not on the Baseline
202 GPRA Corrective Action Baseline: No
Corrective Action Workload Universe: No
Subject to Corrective Action Universe: No
Non-TSDFs Where RCRA CA has Been Imposed Universe: No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No
TSDFs Only Subject to CA under Discretionary Auth Universe: No
Corrective Action Priority Ranking: No NCAPS ranking
Environmental Control Indicator: No
Institutional Control Indicator: No
Human Exposure Controls Indicator: N/A
Groundwater Controls Indicator: N/A
Significant Non-Complier Universe: No
Unaddressed Significant Non-Complier Universe: No
Addressed Significant Non-Complier Universe: No
Significant Non-Complier With a Compliance Schedule Universe: No
Handler Date of Last Change: 20060905
Recognized Trader-Importer: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PHOTOTEK (Continued)

1001115570

Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Sub-Part P Indicator:	No

Biennial: List of Years

Year: 2001

[Click Here for Biennial Reporting System Data:](#)

Hazardous Waste Summary:

Waste Code: D001
Waste Description: IGNITABLE WASTE

Waste Code: D002
Waste Description: CORROSIVE WASTE

Waste Code: D004
Waste Description: ARSENIC

Waste Code: D007
Waste Description: CHROMIUM

Waste Code: D008
Waste Description: LEAD

Waste Code: F006
Waste Description: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Handler - Owner Operator:

Owner/Operator Indicator: Operator
Owner/Operator Name: TYCO ELECTRONICS CORPORATION
Legal Status: Private
Date Became Current: 20020101

Owner/Operator Indicator: Owner
Owner/Operator Name: TYCO ELECTRONICS CORPORATION
Legal Status: Private
Date Became Current: 20020101

Owner/Operator Indicator: Owner
Owner/Operator Name: JAMES OSTENDORF
Legal Status: Private
Owner/Operator Address: 2310 LUNDY AVE
Owner/Operator City,State,Zip: SAN JOSE, CA 95131
Owner/Operator Telephone: 408-435-5501

Owner/Operator Indicator: Operator
Owner/Operator Name: TYCO ELECTRONICS CORPORATION
Legal Status: Private

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PHOTOTEK (Continued)

1001115570

Date Became Current: 20020101

Owner/Operator Indicator: Owner
Owner/Operator Name: TYCO ELECTRONICS CORPORATION
Legal Status: Private
Date Became Current: 20020101

Historic Generators:

Receive Date: 20020430
Handler Name: PHOTOTEK
Federal Waste Generator Description: Small Quantity Generator
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes

Receive Date: 20010430
Handler Name: DYNAVISON INC DBA PHOTOTEK
Federal Waste Generator Description: Large Quantity Generator
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No

Receive Date: 19990304
Handler Name: AGASIS
Federal Waste Generator Description: Large Quantity Generator
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No

Receive Date: 20020430
Handler Name: PHOTOTEK
Federal Waste Generator Description: Large Quantity Generator
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No

List of NAICS Codes and Descriptions:

NAICS Code: 334412
NAICS Description: BARE PRINTED CIRCUIT BOARD MANUFACTURING

NAICS Code: 334418
NAICS Description: PRINTED CIRCUIT ASSEMBLY (ELECTRONIC ASSEMBLY) MANUFACTURING

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PHOTOTEK (Continued)

1001115570

Facility Has Received Notices of Violations:

Violations:

No Violations Found

Evaluation Action Summary:

Evaluations:

No Evaluations Found

ENVIROSTOR:

Name: PHOTOTEK
Address: 18450 SUTTER BOULEVARD
City,State,Zip: MORGAN HILL, CA 95037
Facility ID: 71003458
Status: Inactive - Needs Evaluation
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Division Branch: Cleanup Berkeley
Assembly: 30
Senate: 17
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Latitude: 37.14834
Longitude: -121.6543
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAR000015065
Alias Type: EPA Identification Number
Alias Name: 110008062005
Alias Type: EPA (FRS #)
Alias Name: 71003458
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Document Type: Correspondence
Completed Date: 07/11/2012

HAZNET:

Name: PHOTOTEK
Address: 18450 SUTTER BLVD
City,State,Zip: MORGAN HILL, CA 950370000
Contact: JAMES OSTENDOR F
Telephone: 6509486781
Mailing Address: 738 LOYOLA DR

Year: 2004
Gepaid: CAR000015065
TSD EPA ID: CAD008302903
CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PHOTOTEK (Continued)

1001115570

Disposal Method:	H01 - Transfer Station
Tons:	9.24
Year:	2003
Gepaid:	CAR000015065
TSD EPA ID:	CAT000646117
CA Waste Code:	352 - Other organic solids
Disposal Method:	D80 - Disposal, Land Fill
Tons:	67.424
Year:	2002
Gepaid:	CAR000015065
TSD EPA ID:	CAD097030993
CA Waste Code:	352 - Other organic solids
Disposal Method:	D99 - Disposal, Other
Tons:	0.125
Year:	2002
Gepaid:	CAR000015065
TSD EPA ID:	CAT080014079
CA Waste Code:	141 - Off-specification, aged or surplus inorganics
Disposal Method:	H01 - Transfer Station
Tons:	0.005
Year:	2002
Gepaid:	CAR000015065
TSD EPA ID:	CAT080014079
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H01 - Transfer Station
Tons:	0.5875
Year:	2001
Gepaid:	CAR000015065
TSD EPA ID:	CAD097030993
CA Waste Code:	171 - Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method:	D99 - Disposal, Other
Tons:	1.2
Year:	2001
Gepaid:	CAR000015065
TSD EPA ID:	CAD097030993
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	R01 - Recycler
Tons:	1.39
Year:	2001
Gepaid:	CAR000015065
TSD EPA ID:	CAD097030993
CA Waste Code:	726 - Liquids with nickel >= 134 Mg./L
Disposal Method:	R01 - Recycler
Tons:	0.221
Year:	2001
Gepaid:	CAR000015065
TSD EPA ID:	CAD097030993
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	D99 - Disposal, Other

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PHOTOTEK (Continued)

1001115570

Tons: 12.367

Year: 2001
Gepaid: CAR000015065
TSD EPA ID: CAD008488025
CA Waste Code: 132 - Aqueous solution with metals (< restricted levels and (Alkaline solution (pH >= 12.5) with metals))
Disposal Method: -
Tons: 4.17

[Click this hyperlink](#) while viewing on your computer to access
62 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:

Year: 2004
Gen EPA ID: CAR000015065

Shipment Date: 20040122
Creation Date: 8/13/2004 7:53:20
Receipt Date: 20040123
Manifest ID: 23310365
Trans EPA ID: CAD004778742
Trans Name: STURGEON AND SON INC
TSDF EPA ID: CAD008302903
Trans Name: ONYX ENVIRONMENTAL SVCS LLC
TSDF Alt EPA ID: CAD008302903
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
Meth Code: H01 - Transfer Station
Quantity Tons: 9.24
Waste Quantity: 2200
Quantity Unit: G

Additional Info:

Year: 2003
Gen EPA ID: CAR000015065

Shipment Date: 20031229
Creation Date: 8/30/2004 14:52:16
Receipt Date: 20031229
Manifest ID: 23310294
Trans EPA ID: CAD004778742
Trans Name: STURGEON AND SON INC
TSDF EPA ID: CAT000646117
Trans Name: CHEMICAL WASTE MANAGEMENT INC
TSDF Alt EPA ID: CAT000646117
Waste Code Description: 352 - Other organic solids
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 67.424
Waste Quantity: 80
Quantity Unit: Y

Additional Info:

Year: 2002
Gen EPA ID: CAR000015065

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PHOTOTEK (Continued)

1001115570

Manifest ID: 21573267
Trans EPA ID: NJD080631369
Trans 2 EPA ID: CAD004778742
TSDF EPA ID: CAT080014079
Waste Code Description: 141 - Off-specification, aged, or surplus inorganics
RCRA Code: D001
Meth Code: - Not reported
Quantity Tons: 0.015
Waste Quantity: 30
Quantity Unit: P

Manifest ID: 21573267
Trans EPA ID: NJD080631369
Trans 2 EPA ID: CAD004778742
TSDF EPA ID: CAT080014079
Waste Code Description: 141 - Off-specification, aged, or surplus inorganics
RCRA Code: P106
Meth Code: - Not reported
Quantity Tons: 0.004
Waste Quantity: 8
Quantity Unit: P

Manifest ID: 21573267
Trans EPA ID: NJD080631369
Trans 2 EPA ID: CAD004778742
TSDF EPA ID: CAT080014079
Waste Code Description: 331 - Off-specification, aged, or surplus organics
Meth Code: - Not reported
Quantity Tons: 0.02
Waste Quantity: 40
Quantity Unit: P

Manifest ID: 21573267
Trans EPA ID: NJD080631369
Trans 2 EPA ID: CAD004778742
TSDF EPA ID: CAT080014079
Waste Code Description: 352 - Other organic solids
Meth Code: - Not reported
Quantity Tons: 0.0875
Waste Quantity: 175
Quantity Unit: P

Manifest ID: 21573267
Trans EPA ID: NJD080631369
Trans 2 EPA ID: CAD004778742
TSDF EPA ID: CAT080014079
Waste Code Description: 331 - Off-specification, aged, or surplus organics
Meth Code: - Not reported
Quantity Tons: 0.95
Waste Quantity: 1900
Quantity Unit: P

Manifest ID: 21573267
Trans EPA ID: NJD080631369
Trans 2 EPA ID: CAD004778742
TSDF EPA ID: CAT080014079
Waste Code Description: 331 - Off-specification, aged, or surplus organics

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MAP FINDINGS

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Database(s)

EDR ID Number
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PHOTOTEK (Continued)

1001115570

RCRA Code:	D002
Meth Code:	- Not reported
Quantity Tons:	0.003
Waste Quantity:	6
Quantity Unit:	P
Manifest ID:	21573267
Trans EPA ID:	NJD080631369
Trans 2 EPA ID:	CAD004778742
TSDF EPA ID:	CAT080014079
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	- Not reported
Quantity Tons:	0.045
Waste Quantity:	90
Quantity Unit:	P
Manifest ID:	21573267
Trans EPA ID:	NJD080631369
Trans 2 EPA ID:	CAD004778742
TSDF EPA ID:	CAT080014079
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D009
Meth Code:	- Not reported
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Manifest ID:	21573267
Trans EPA ID:	NJD080631369
Trans 2 EPA ID:	CAD004778742
TSDF EPA ID:	CAT080014079
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D005
Meth Code:	- Not reported
Quantity Tons:	0.0125
Waste Quantity:	25
Quantity Unit:	P
Manifest ID:	21573267
Trans EPA ID:	NJD080631369
Trans 2 EPA ID:	CAD004778742
TSDF EPA ID:	CAT080014079
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D002
Meth Code:	- Not reported
Quantity Tons:	0.015
Waste Quantity:	30
Quantity Unit:	P
Additional Info:	
Year:	2001
Gen EPA ID:	CAR000015065
Shipment Date:	20011228
Creation Date:	2/20/2002 0:00:00
Receipt Date:	20020108

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PHOTOTEK (Continued)

1001115570

Manifest ID:	21271335
Trans EPA ID:	CAR000003707
TSDF EPA ID:	CAD097030993
Waste Code Description:	181 - Other inorganic solid waste Organics
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.3
Waste Quantity:	600
Quantity Unit:	P
Shipment Date:	20011228
Creation Date:	2/20/2002 0:00:00
Receipt Date:	20020108
Manifest ID:	21271335
Trans EPA ID:	CAR000003707
TSDF EPA ID:	CAD097030993
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	D99 - Disposal, Other
Quantity Tons:	2
Waste Quantity:	4000
Quantity Unit:	P
Shipment Date:	20011228
Creation Date:	6/7/2002 18:30:54
Receipt Date:	20020108
Manifest ID:	20828059
Trans EPA ID:	CAR000003707
Trans 2 EPA ID:	NJD986619328
TSDF EPA ID:	CAD008488025
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	- Not reported
Quantity Tons:	0.225
Waste Quantity:	450
Quantity Unit:	P
Shipment Date:	20011228
Creation Date:	6/7/2002 18:30:54
Receipt Date:	20020108
Manifest ID:	20828059
Trans EPA ID:	CAR000003707
Trans 2 EPA ID:	NJD986619328
TSDF EPA ID:	CAD008488025
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D001
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.014
Waste Quantity:	28
Quantity Unit:	P
Shipment Date:	20011228
Creation Date:	7/2/2002 18:32:18
Receipt Date:	20020108
Manifest ID:	21271334
Trans EPA ID:	CAR000003707
TSDF EPA ID:	CAD980888598
Waste Code Description:	711 - Liquids with cyanides > 1000 mg/l

Map ID
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MAP FINDINGS

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EDR ID Number
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PHOTOTEK (Continued)

1001115570

Meth Code:	R01 - Recycler
Quantity Tons:	0.10425
Waste Quantity:	25
Quantity Unit:	G
Shipment Date:	20011228
Creation Date:	7/25/2002 18:31:24
Manifest ID:	21271332
Trans EPA ID:	CAR000003707
TSDf EPA ID:	CAD008488025
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
Meth Code:	- Not reported
Quantity Tons:	4.17
Waste Quantity:	1000
Quantity Unit:	G
Shipment Date:	20011228
Creation Date:	7/25/2002 18:31:24
Manifest ID:	21271328
Trans EPA ID:	CAR000003707
TSDf EPA ID:	CAD008488025
Waste Code Description:	135 - Unspecified aqueous solution
Meth Code:	- Not reported
Quantity Tons:	17.22
Waste Quantity:	4100
Quantity Unit:	G
Shipment Date:	20011228
Creation Date:	2/20/2002 0:00:00
Receipt Date:	20020108
Manifest ID:	21271335
Trans EPA ID:	CAR000003707
TSDf EPA ID:	CAD097030993
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	0.0834
Waste Quantity:	20
Quantity Unit:	G
Shipment Date:	20011220
Creation Date:	2/20/2002 0:00:00
Receipt Date:	20011227
Manifest ID:	21271320
Trans EPA ID:	CAR000003707
TSDf EPA ID:	CAD028409019
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.165
Waste Quantity:	50
Quantity Unit:	G
Shipment Date:	20011220
Creation Date:	9/5/2002 18:30:37
Receipt Date:	20020107

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MAP FINDINGS

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Database(s)

EDR ID Number
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PHOTOTEK (Continued)

1001115570

Manifest ID: 21271322
Trans EPA ID: CAR000003707
Trans 2 EPA ID: NJD986619328
TSDF EPA ID: CAD008488025
Waste Code Description: - Not reported
Meth Code: R01 - Recycler

Additional Info:

Year: 2000
Gen EPA ID: CAR000015065

Shipment Date: 20001228
Creation Date: 3/22/2001 0:00:00
Receipt Date: 20010103
Manifest ID: 20581134
Trans EPA ID: CAD010925576
Trans 2 EPA ID: NJD986607380
TSDF EPA ID: CAD008488025
TSDF Alt EPA ID: CAD008488025
Waste Code Description: 132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code: D002
Meth Code: T01 - Treatment, Tank
Quantity Tons: 1.8348
Waste Quantity: 440
Quantity Unit: G

Shipment Date: 20001221
Creation Date: 3/6/2001 0:00:00
Receipt Date: 20001227
Manifest ID: 20581125
Trans EPA ID: CAD010925576
Trans 2 EPA ID: NJD986607380
TSDF EPA ID: CAD008488025
Waste Code Description: 132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code: D002
Meth Code: T01 - Treatment, Tank
Quantity Tons: 0.9174
Waste Quantity: 220
Quantity Unit: G

Shipment Date: 20001219
Creation Date: 3/6/2001 0:00:00
Receipt Date: 20001222
Manifest ID: 20581049
Trans EPA ID: CAD010925576
Trans 2 EPA ID: NJD986607380
TSDF EPA ID: CAD008488025
Waste Code Description: 132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code: D002
Meth Code: T01 - Treatment, Tank
Quantity Tons: 1.6054
Waste Quantity: 385
Quantity Unit: G

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
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PHOTOTEK (Continued)

1001115570

Shipment Date: 20001215
Creation Date: 2/1/2001 0:00:00
Receipt Date: 20001220
Manifest ID: 20175174
Trans EPA ID: CAR000003707
TSDF EPA ID: CAD097030993
Waste Code Description: 171 - Metal sludge (see 121
RCRA Code: F006
Meth Code: D99 - Disposal, Other
Quantity Tons: 1.5
Waste Quantity: 3000
Quantity Unit: P

Shipment Date: 20001214
Creation Date: 3/6/2001 0:00:00
Receipt Date: 20001219
Manifest ID: 20581050
Trans EPA ID: CAD010925576
Trans 2 EPA ID: NJD986607380
TSDF EPA ID: CAD008488025
Waste Code Description: 132 - Aqueous solution w/metals (< restricted levels and see waste
code 121 for a list of metals
RCRA Code: D002
Meth Code: T01 - Treatment, Tank
Quantity Tons: 0.9174
Waste Quantity: 220
Quantity Unit: G

Shipment Date: 20001212
Creation Date: 3/6/2001 0:00:00
Receipt Date: 20001218
Manifest ID: 20581016
Trans EPA ID: CAD010925576
Trans 2 EPA ID: NJD986607380
TSDF EPA ID: CAD008488025
TSDF Alt EPA ID: CAD008488025
Waste Code Description: 132 - Aqueous solution w/metals (< restricted levels and see waste
code 121 for a list of metals
RCRA Code: D002
Meth Code: T01 - Treatment, Tank
Quantity Tons: 1.6054
Waste Quantity: 385
Quantity Unit: G

Shipment Date: 20001207
Creation Date: 3/22/2001 0:00:00
Receipt Date: 20001215
Manifest ID: 20580982
Trans EPA ID: CAD010925576
Trans 2 EPA ID: CAR000047696
TSDF EPA ID: CAD097030993
TSDF Alt EPA ID: CAD097030993
Waste Code Description: 726 - Liquids with nickel > 134 mg/l
Meth Code: R01 - Recycler
Quantity Tons: 0.5
Waste Quantity: 1000
Quantity Unit: P

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

PHOTOTEK (Continued)

1001115570

Shipment Date: 20001207
Creation Date: 3/6/2001 0:00:00
Receipt Date: 20001212
Manifest ID: 20104940
Trans EPA ID: CAD095991253
Trans 2 EPA ID: CAD076303254
TSDF EPA ID: CAD097030993
TSDF Alt EPA ID: CAD097030993
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: D002
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.3
Waste Quantity: 600
Quantity Unit: P

Shipment Date: 20001207
Creation Date: 1/24/2001 0:00:00
Receipt Date: 20001212
Manifest ID: 20108051
Trans EPA ID: CAD095991253
Trans 2 EPA ID: CAD076303254
TSDF EPA ID: CAD097030993
Waste Code Description: 181 - Other inorganic solid waste Organics
Meth Code: R01 - Recycler
Quantity Tons: 0.25
Waste Quantity: 500
Quantity Unit: P

Shipment Date: 20001207
Creation Date: 3/5/2001 0:00:00
Receipt Date: 20001211
Manifest ID: 20580987
Trans EPA ID: CAD010925576
Trans 2 EPA ID: NJD986607380
TSDF EPA ID: CAD008488025
Waste Code Description: 132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code: D002
Meth Code: T01 - Treatment, Tank
Quantity Tons: 0.688
Waste Quantity: 165
Quantity Unit: G

Additional Info:
Year: 1999
Gen EPA ID: CAR000015065

Shipment Date: 19991230
Creation Date: 3/7/2000 0:00:00
Receipt Date: 20000106
Manifest ID: 99479269
Trans EPA ID: CAD010925576
Trans 2 EPA ID: NJD986607380
TSDF EPA ID: CAD008488025
TSDF Alt EPA ID: CAD008488025
Waste Code Description: 132 - Aqueous solution w/metals (< restricted levels and see waste

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
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PHOTOTEK (Continued)

1001115570

RCRA Code:	code 121 for a list of metals
Meth Code:	D002
Quantity Tons:	T01 - Treatment, Tank
Waste Quantity:	1.8348
Quantity Unit:	440
	G
Shipment Date:	19991221
Creation Date:	2/28/2000 0:00:00
Receipt Date:	19991223
Manifest ID:	99479272
Trans EPA ID:	CAD010925576
Trans 2 EPA ID:	NJD986607380
TSDF EPA ID:	CAD008488025
TSDF Alt EPA ID:	CAD008488025
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	1.8348
Waste Quantity:	440
Quantity Unit:	G
Shipment Date:	19991216
Creation Date:	3/7/2000 0:00:00
Receipt Date:	19991221
Manifest ID:	99479456
Trans EPA ID:	CAD010925576
Trans 2 EPA ID:	NJD986607380
TSDF EPA ID:	CAD008488025
TSDF Alt EPA ID:	CAD008488025
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	2.9815
Waste Quantity:	715
Quantity Unit:	G
Shipment Date:	19991207
Creation Date:	2/15/2000 0:00:00
Receipt Date:	19991213
Manifest ID:	99479483
Trans EPA ID:	CAD010925576
Trans 2 EPA ID:	NJD986607380
TSDF EPA ID:	CAD008488025
TSDF Alt EPA ID:	CAD008488025
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0
Waste Quantity:	495
Quantity Unit:	*
Shipment Date:	19991130
Creation Date:	2/15/2000 0:00:00

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MAP FINDINGS

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EDR ID Number
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PHOTOTEK (Continued)

1001115570

Receipt Date:	19991208
Manifest ID:	99479563
Trans EPA ID:	CAD010925576
Trans 2 EPA ID:	NJD986607380
TSDF EPA ID:	CAD008488025
TSDF Alt EPA ID:	CAD008488025
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	1.6054
Waste Quantity:	385
Quantity Unit:	G
Shipment Date:	19991123
Creation Date:	2/1/2000 0:00:00
Receipt Date:	19991201
Manifest ID:	99479460
Trans EPA ID:	CAD010925576
Trans 2 EPA ID:	NJD986607380
TSDF EPA ID:	CAD008488025
TSDF Alt EPA ID:	CAD008488025
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	2.2935
Waste Quantity:	550
Quantity Unit:	G
Shipment Date:	19991122
Creation Date:	2/1/2000 0:00:00
Receipt Date:	19991123
Manifest ID:	99384827
Trans EPA ID:	CAR000003707
TSDF EPA ID:	CAD097030993
TSDF Alt EPA ID:	CAD097030993
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	D99 - Disposal, Other
Quantity Tons:	1.5
Waste Quantity:	3000
Quantity Unit:	P
Shipment Date:	19991116
Creation Date:	1/19/2000 0:00:00
Receipt Date:	19991118
Manifest ID:	99479271
Trans EPA ID:	CAD010925576
Trans 2 EPA ID:	NJD986607380
TSDF EPA ID:	CAD008488025
TSDF Alt EPA ID:	CAD008488025
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	2.2935

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

PHOTOTEK (Continued)

1001115570

Waste Quantity:	550
Quantity Unit:	G
Shipment Date:	19991109
Creation Date:	1/11/2000 0:00:00
Receipt Date:	19991111
Manifest ID:	99479317
Trans EPA ID:	CAD010925576
Trans 2 EPA ID:	NJD986607380
TSDf EPA ID:	CAD008488025
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	2.0641
Waste Quantity:	495
Quantity Unit:	G
Shipment Date:	19991101
Creation Date:	1/11/2000 0:00:00
Receipt Date:	19991104
Manifest ID:	99479316
Trans EPA ID:	CAD010925576
Trans 2 EPA ID:	NJD986607380
TSDf EPA ID:	CAD008488025
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	1.6054
Waste Quantity:	385
Quantity Unit:	G
Additional Info:	
Year:	1998
Gen EPA ID:	CAR000015065
Shipment Date:	19981228
Creation Date:	4/1/1999 0:00:00
Receipt Date:	19990121
Manifest ID:	98086649
Trans EPA ID:	CAD095991253
Trans 2 EPA ID:	CAD076303254
TSDf EPA ID:	CAD097030993
TSDf Alt EPA ID:	CAD097030993
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	2.2935
Waste Quantity:	550
Quantity Unit:	G
Shipment Date:	19981217
Creation Date:	3/17/1999 0:00:00
Receipt Date:	19990104
Manifest ID:	98021189

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PHOTOTEK (Continued)

1001115570

Trans EPA ID:	CAD095991253
Trans 2 EPA ID:	CAD076303254
TSDF EPA ID:	CAD097030993
TSDF Alt EPA ID:	CAD097030993
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	1.3761
Waste Quantity:	330
Quantity Unit:	G
Shipment Date:	19981211
Creation Date:	2/8/1999 0:00:00
Receipt Date:	19981223
Manifest ID:	98115197
Trans EPA ID:	CAR000003707
TSDF EPA ID:	CAD000088252
TSDF Alt EPA ID:	CAD000088252
Waste Code Description:	181 - Other inorganic solid waste Organics
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.25
Waste Quantity:	500
Quantity Unit:	P
Shipment Date:	19981210
Creation Date:	3/15/1999 0:00:00
Receipt Date:	19981223
Manifest ID:	98084986
Trans EPA ID:	CAD095991253
Trans 2 EPA ID:	CAD076303254
TSDF EPA ID:	CAD097030993
TSDF Alt EPA ID:	CAD097030993
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	0.9174
Waste Quantity:	220
Quantity Unit:	G
Shipment Date:	19981204
Creation Date:	1/13/1999 0:00:00
Receipt Date:	19981204
Manifest ID:	98499874
Trans EPA ID:	CAD069138899
TSDF EPA ID:	CAD069138899
TSDF Alt EPA ID:	CAD069138899
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	R01 - Recycler
Quantity Tons:	0.45
Waste Quantity:	900
Quantity Unit:	P
Shipment Date:	19981203
Creation Date:	3/15/1999 0:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PHOTOTEK (Continued)

1001115570

Receipt Date:	19981221
Manifest ID:	98084985
Trans EPA ID:	CAD095991253
Trans 2 EPA ID:	CAD076303254
TSDF EPA ID:	CAD097030993
TSDF Alt EPA ID:	CAD097030993
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	0.688
Waste Quantity:	165
Quantity Unit:	G
Shipment Date:	19981130
Creation Date:	1/21/1999 0:00:00
Receipt Date:	19981201
Manifest ID:	98115159
Trans EPA ID:	CAR000003707
TSDF EPA ID:	CAD000088252
TSDF Alt EPA ID:	CAD000088252
Waste Code Description:	181 - Other inorganic solid waste Organics
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.25
Waste Quantity:	500
Quantity Unit:	P
Shipment Date:	19981130
Creation Date:	3/15/1999 0:00:00
Receipt Date:	19981218
Manifest ID:	98084984
Trans EPA ID:	CAD095991253
Trans 2 EPA ID:	CAD076303254
TSDF EPA ID:	CAD097030993
TSDF Alt EPA ID:	CAD097030993
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	1.8348
Waste Quantity:	440
Quantity Unit:	G
Shipment Date:	19981125
Creation Date:	3/1/1999 0:00:00
Receipt Date:	19981202
Manifest ID:	97446982
Trans EPA ID:	CAD063547996
TSDF EPA ID:	AZD980735500
TSDF Alt EPA ID:	AZD980735500
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	F006
Meth Code:	R01 - Recycler
Quantity Tons:	2
Waste Quantity:	4000
Quantity Unit:	P

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PHOTOTEK (Continued)

1001115570

Shipment Date: 19981119
Creation Date: 2/26/1999 0:00:00
Receipt Date: 19981204
Manifest ID: 98084983
Trans EPA ID: CAD095991253
Trans 2 EPA ID: CAD076303254
TSDF EPA ID: CAD097030993
TSDF Alt EPA ID: CAD097030993
Waste Code Description: 132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals

RCRA Code: D002
Meth Code: R01 - Recycler
Quantity Tons: 1.1467
Waste Quantity: 275
Quantity Unit: G

Additional Info:

Year: 1997
Gen EPA ID: CAR000015065

Shipment Date: 19971229
Creation Date: 4/16/1998 0:00:00
Receipt Date: 19980108
Manifest ID: 97233782
Trans EPA ID: CAD095991253
Trans 2 EPA ID: CAD076303254
TSDF EPA ID: CAD097030993
TSDF Alt EPA ID: CAD097030993
Waste Code Description: 132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals

RCRA Code: D002
Meth Code: R01 - Recycler
Quantity Tons: 1.3761
Waste Quantity: 330
Quantity Unit: G

Shipment Date: 19971218
Creation Date: 3/31/1998 0:00:00
Receipt Date: 19971223
Manifest ID: 97233747
Trans EPA ID: CAD095991253
Trans 2 EPA ID: CAD076303254
TSDF EPA ID: CAD097030993
TSDF Alt EPA ID: CAD097030993
Waste Code Description: 132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals

RCRA Code: D002
Meth Code: R01 - Recycler
Quantity Tons: 1.1467
Waste Quantity: 275
Quantity Unit: G

Shipment Date: 19971211
Creation Date: 7/23/1998 0:00:00
Receipt Date: 19971211
Manifest ID: 97321350
Trans EPA ID: CAD003963592

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PHOTOTEK (Continued)

1001115570

TSDf EPA ID:	CAD003963592
TSDf Alt EPA ID:	CAD003963592
Waste Code Description:	181 - Other inorganic solid waste Organics
Meth Code:	R01 - Recycler
Quantity Tons:	0.35
Waste Quantity:	700
Quantity Unit:	P
Shipment Date:	19971211
Creation Date:	3/31/1998 0:00:00
Receipt Date:	19971223
Manifest ID:	97233692
Trans EPA ID:	CAD095991253
Trans 2 EPA ID:	CAD076303254
TSDf EPA ID:	CAD097030993
TSDf Alt EPA ID:	CAD097030993
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	0.9174
Waste Quantity:	220
Quantity Unit:	G
Shipment Date:	19971210
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971215
Manifest ID:	97280921
Trans EPA ID:	CAR000003707
TSDf EPA ID:	CAD000088252
TSDf Alt EPA ID:	CAD000088252
Waste Code Description:	181 - Other inorganic solid waste Organics
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Shipment Date:	19971208
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971211
Manifest ID:	96760291
Trans EPA ID:	CAD980584510
TSDf EPA ID:	AZD980735500
TSDf Alt EPA ID:	AZD980735500
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	F006
Meth Code:	R01 - Recycler
Quantity Tons:	0.75
Waste Quantity:	1500
Quantity Unit:	P
Shipment Date:	19971204
Creation Date:	3/31/1998 0:00:00
Receipt Date:	19971217
Manifest ID:	97233736
Trans EPA ID:	CAD095991253
Trans 2 EPA ID:	CAD076303254

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PHOTOTEK (Continued)

1001115570

TSDF EPA ID: CAD097030993
TSDF Alt EPA ID: CAD097030993
Waste Code Description: 132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code: D002
Meth Code: R01 - Recycler
Quantity Tons: 2.2935
Waste Quantity: 550
Quantity Unit: G

Shipment Date: 19971120
Creation Date: 7/23/1998 0:00:00
Receipt Date: 19971204
Manifest ID: 97233718
Trans EPA ID: CAD095991253
Trans 2 EPA ID: CAD076303254
TSDF EPA ID: CAD097030993
TSDF Alt EPA ID: CAD097030993
Waste Code Description: 132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code: D002
Meth Code: R01 - Recycler
Quantity Tons: 1.3761
Waste Quantity: 330
Quantity Unit: G

Shipment Date: 19971117
Creation Date: 7/23/1998 0:00:00
Receipt Date: 19971119
Manifest ID: 96760290
Trans EPA ID: CAD980584510
TSDF EPA ID: AZD980735500
TSDF Alt EPA ID: AZD980735500
Waste Code Description: 171 - Metal sludge (see 121
RCRA Code: F006
Meth Code: R01 - Recycler
Quantity Tons: 1
Waste Quantity: 2000
Quantity Unit: P

Shipment Date: 19971110
Creation Date: 7/23/1998 0:00:00
Receipt Date: 19971111
Manifest ID: 97280965
Trans EPA ID: CAR000003707
TSDF EPA ID: CAD000088252
TSDF Alt EPA ID: CAD000088252
Waste Code Description: 181 - Other inorganic solid waste Organics
Meth Code: H01 - Transfer Station
Quantity Tons: 0.05
Waste Quantity: 100
Quantity Unit: P

HWTS:

Name: PHOTOTEK
Address: 18450 SUTTER BLVD
City,State,Zip: MORGAN HILL, CA 95037

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PHOTOTEK (Continued)

1001115570

EPA ID: CAR000015065
Inactive Date: 06/30/2004
Create Date: 02/26/1997
Mailing Address: 738 LOYOLA DR
Mailing City,State,Zip: LOS ALTOS, CA 94024
Owner Name: JAMES OSTENDOR F
Owner Address: 738 LOYOLA DR
Owner City,State,Zip: LOS ALTOS, CA 94024
Contact Name: JAMES OSTENDOR F
Contact Address: 738 LOYOLA DR
City,State,Zip: LOS ALTOS, CA 94024
Facility Status: Inactive
Facility Type: PERMANENT
Category: FEDERAL
Latitude: 37.147907
Longitude: -121.654802

NAICS:

EPA ID: CAR000015065
Create Date: 2002-03-14 16:36:30.000
NAICS Code: 334412
NAICS Description: Bare Printed Circuit Board Manufacturing
Issued EPA ID Date: 1997-02-26 00:00:00
Inactive Date: 2004-06-30 00:00:00
Facility Name: PHOTOTEK
Facility Address: 18450 SUTTER BLVD
Facility City: MORGAN HILL
Facility State: CA
Facility Zip: 950370000

Count: 1 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
MORGAN HILL	S111120580	FORMER WHITE GASOLINE	MONTEREY RD & WATSONVILLE RD		LUST

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CA	AQUEOUS FOAM	Former Fire Training Facility Assessments Listing	State Water Resources Control Board	09/06/2022	09/06/2022	10/26/2022
CA	AST	Aboveground Petroleum Storage Tank Facilities	California Environmental Protection Agency	07/06/2016	07/12/2016	09/19/2016
CA	BROWNFIELDS	Considered Brownfields Sites Listing	State Water Resources Control Board	06/21/2022	06/21/2022	09/08/2022
CA	CA BOND EXP. PLAN	Bond Expenditure Plan	Department of Health Services	01/01/1989	07/27/1994	08/02/1994
CA	CA FID UST	Facility Inventory Database	California Environmental Protection Agency	10/31/1994	09/05/1995	09/29/1995
CA	CDL	Clandestine Drug Labs	Department of Toxic Substances Control	12/31/2019	01/20/2021	04/08/2021
CA	CERS	CalEPA Regulated Site Portal Data	California Environmental Protection Agency	07/18/2022	07/18/2022	09/30/2022
CA	CERS HAZ WASTE	CERS HAZ WASTE	CalEPA	07/18/2022	07/18/2022	09/30/2022
CA	CERS TANKS	California Environmental Reporting System (CERS) Tanks	California Environmental Protection Agency	07/18/2022	07/18/2022	09/30/2022
CA	CHMIRS	California Hazardous Material Incident Report System	Office of Emergency Services	06/30/2022	07/18/2022	09/30/2022
CA	CIWQS	California Integrated Water Quality System	State Water Resources Control Board	08/16/2022	08/17/2022	08/18/2022
CA	CORTESE	"Cortese" Hazardous Waste & Substances Sites List	CAL EPA/Office of Emergency Information	06/21/2022	06/21/2022	09/08/2022
CA	CPS-SLIC	Statewide SLIC Cases (GEOTRACKER)	State Water Resources Control Board	05/23/2022	05/23/2022	05/24/2022
CA	CUPA LIVERMORE-PLEASANTON	CUPA Facility Listing	Livermore-Pleasanton Fire Department	12/07/2021	05/09/2022	05/17/2022
CA	DEED	Deed Restriction Listing	DTSC and SWRCB	05/31/2022	05/31/2022	08/18/2022
CA	DRYCLEAN AVAQMD	Antelope Valley Air Quality Management District Drycleaner L	Antelope Valley Air Quality Management Distri	05/25/2022	05/26/2022	08/11/2022
CA	DRYCLEAN SOUTH COAST	South Coast Air Quality Management District Drycleaner Listi	South Coast Air Quality Management District	05/20/2022	05/20/2022	08/09/2022
CA	DRYCLEANERS	Cleaner Facilities	Department of Toxic Substance Control	08/27/2021	09/01/2021	11/19/2021
CA	EMI	Emissions Inventory Data	California Air Resources Board	12/31/2020	06/13/2022	08/30/2022
CA	ENF	Enforcement Action Listing	State Water Resources Control Board	07/12/2022	07/18/2022	09/29/2022
CA	ENVIROSTOR	EnviroStor Database	Department of Toxic Substances Control	07/25/2022	07/25/2022	10/05/2022
CA	Financial Assurance 1	Financial Assurance Information Listing	Department of Toxic Substances Control	07/06/2022	07/21/2022	10/03/2022
CA	Financial Assurance 2	Financial Assurance Information Listing	California Integrated Waste Management Board	08/09/2022	08/10/2022	08/30/2022
CA	HAULERS	Registered Waste Tire Haulers Listing	Integrated Waste Management Board	08/12/2022	08/16/2022	08/26/2022
CA	HAZNET	Facility and Manifest Data	California Environmental Protection Agency	12/31/2021	07/05/2022	09/19/2022
CA	HIST CAL-SITES	Calsites Database	Department of Toxic Substance Control	08/08/2005	08/03/2006	08/24/2006
CA	HIST CORTESE	Hazardous Waste & Substance Site List	Department of Toxic Substances Control	04/01/2001	01/22/2009	04/08/2009
CA	HIST UST	Hazardous Substance Storage Container Database	State Water Resources Control Board	10/15/1990	01/25/1991	02/12/1991
CA	HWP	EnviroStor Permitted Facilities Listing	Department of Toxic Substances Control	08/11/2022	08/11/2022	10/28/2022
CA	HWT	Registered Hazardous Waste Transporter Database	Department of Toxic Substances Control	07/05/2022	07/05/2022	09/19/2022
CA	HWTS	Hazardous Waste Tracking System	Department of Toxic Substances Control	04/05/2022	04/05/2022	04/26/2022
CA	ICE	ICE	Department of Toxic Substances Control	08/11/2022	08/11/2022	10/28/2022
CA	LDS	Land Disposal Sites Listing (GEOTRACKER)	State Water Quality Control Board	05/23/2022	05/23/2022	05/24/2022
CA	LIENS	Environmental Liens Listing	Department of Toxic Substances Control	05/25/2022	05/26/2022	08/11/2022
CA	LUST	Leaking Underground Fuel Tank Report (GEOTRACKER)	State Water Resources Control Board	05/23/2022	05/23/2022	05/24/2022
CA	LUST REG 1	Active Toxic Site Investigation	California Regional Water Quality Control Boa	02/01/2001	02/28/2001	03/29/2001
CA	LUST REG 2	Fuel Leak List	California Regional Water Quality Control Boa	09/30/2004	10/20/2004	11/19/2004
CA	LUST REG 3	Leaking Underground Storage Tank Database	California Regional Water Quality Control Boa	05/19/2003	05/19/2003	06/02/2003
CA	LUST REG 4	Underground Storage Tank Leak List	California Regional Water Quality Control Boa	09/07/2004	09/07/2004	10/12/2004
CA	LUST REG 5	Leaking Underground Storage Tank Database	California Regional Water Quality Control Boa	07/01/2008	07/22/2008	07/31/2008
CA	LUST REG 6L	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	09/09/2003	09/10/2003	10/07/2003
CA	LUST REG 6V	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	06/07/2005	06/07/2005	06/29/2005
CA	LUST REG 7	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	02/26/2004	02/26/2004	03/24/2004
CA	LUST REG 8	Leaking Underground Storage Tanks	California Regional Water Quality Control Boa	02/14/2005	02/15/2005	03/28/2005
CA	LUST REG 9	Leaking Underground Storage Tank Report	California Regional Water Quality Control Boa	03/01/2001	04/23/2001	05/21/2001
CA	MCS	Military Cleanup Sites Listing (GEOTRACKER)	State Water Resources Control Board	05/23/2022	05/23/2022	05/24/2022
CA	MILITARY PRIV SITES	Military Privatized Sites (GEOTRACKER)	State Water Resources Control Board	05/23/2022	05/23/2022	06/02/2022

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CA	MILITARY UST SITES	Military UST Sites (GEOTRACKER)	State Water Resources Control Board	05/23/2022	05/23/2022	06/02/2022
CA	MINES	Mines Site Location Listing	Department of Conservation	06/06/2022	06/07/2022	08/23/2022
CA	MWMP	Medical Waste Management Program Listing	Department of Public Health	05/06/2022	05/31/2022	08/18/2022
CA	NON-CASE INFO	Non-Case Information Sites (GEOTRACKER)	State Water Resources Control Board	05/23/2022	05/23/2022	06/02/2022
CA	NOTIFY 65	Proposition 65 Records	State Water Resources Control Board	06/10/2022	06/10/2022	08/26/2022
CA	NPDES	NPDES Permits Listing	State Water Resources Control Board	08/08/2022	08/08/2022	10/20/2022
CA	OTHER OIL GAS	Other Oil & Gas Projects Sites (GEOTRACKER)	State Water Resources Control Board	05/23/2022	05/23/2022	06/02/2022
CA	PEST LIC	Pesticide Regulation Licenses Listing	Department of Pesticide Regulation	05/31/2022	05/31/2022	08/18/2022
CA	PFAS	PFAS Contamination Site Location Listing	State Water Resources Control Board	08/31/2022	08/31/2022	10/31/2022
CA	PROC	Certified Processors Database	Department of Conservation	06/06/2022	06/07/2022	08/23/2022
CA	PROD WATER PONDS	Produced Water Ponds Sites (GEOTRACKER)	State Water Resources Control Board	05/23/2022	05/23/2022	06/02/2022
CA	PROJECT	Project Sites (GEOTRACKER)	State Water Resources Control Board	05/23/2022	05/23/2022	06/02/2022
CA	RESPONSE	State Response Sites	Department of Toxic Substances Control	07/25/2022	07/25/2022	10/05/2022
CA	RGA LF	Recovered Government Archive Solid Waste Facilities List	Department of Resources Recycling and Recover		07/01/2013	01/13/2014
CA	RGA LUST	Recovered Government Archive Leaking Underground Storage Tan	State Water Resources Control Board		07/01/2013	12/30/2013
CA	SAMPLING POINT	Sampling Point ? Public Sites (GEOTRACKER)	State Water Resources Control Board	05/23/2022	05/23/2022	06/02/2022
CA	SAN FRANCISCO AST	Aboveground Storage Tank Site Listing	San Francisco County Department of Public Hea	08/04/2022	08/04/2022	10/20/2022
CA	SCH	School Property Evaluation Program	Department of Toxic Substances Control	07/25/2022	07/25/2022	10/05/2022
CA	SLIC REG 1	Active Toxic Site Investigations	California Regional Water Quality Control Boa	04/03/2003	04/07/2003	04/25/2003
CA	SLIC REG 2	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Regional Water Quality Control Board San Fran	09/30/2004	10/20/2004	11/19/2004
CA	SLIC REG 3	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	California Regional Water Quality Control Boa	05/18/2006	05/18/2006	06/15/2006
CA	SLIC REG 4	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Region Water Quality Control Board Los Angele	11/17/2004	11/18/2004	01/04/2005
CA	SLIC REG 5	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Regional Water Quality Control Board Central	04/01/2005	04/05/2005	04/21/2005
CA	SLIC REG 6L	SLIC Sites	California Regional Water Quality Control Boa	09/07/2004	09/07/2004	10/12/2004
CA	SLIC REG 6V	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Regional Water Quality Control Board, Victorv	05/24/2005	05/25/2005	06/16/2005
CA	SLIC REG 7	SLIC List	California Regional Quality Control Board, Co	11/24/2004	11/29/2004	01/04/2005
CA	SLIC REG 8	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	California Region Water Quality Control Board	04/03/2008	04/03/2008	04/14/2008
CA	SLIC REG 9	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	California Regional Water Quality Control Boa	09/10/2007	09/11/2007	09/28/2007
CA	SPILLS 90	SPILLS90 data from FirstSearch	FirstSearch	06/06/2012	01/03/2013	02/22/2013
CA	SWEEPS UST	SWEEPS UST Listing	State Water Resources Control Board	06/01/1994	07/07/2005	08/11/2005
CA	SWF/LF (SWIS)	Solid Waste Information System	Department of Resources Recycling and Recover	08/08/2022	08/08/2022	10/20/2022
CA	SWRCY	Recycler Database	Department of Conservation	06/06/2022	06/07/2022	08/23/2022
CA	TOXIC PITS	Toxic Pits Cleanup Act Sites	State Water Resources Control Board	07/01/1995	08/30/1995	09/26/1995
CA	UIC	UIC Listing	Deaprtment of Conservation	06/06/2022	06/07/2022	08/23/2022
CA	UIC GEO	Underground Injection Control Sites (GEOTRACKER)	State Water Resource Control Board	05/23/2022	05/23/2022	06/02/2022
CA	UST	Active UST Facilities	SWRCB	06/06/2022	06/07/2022	08/24/2022
CA	UST CLOSURE	Proposed Closure of Underground Storage Tank (UST) Cases	State Water Resources Control Board	06/01/2022	06/09/2022	08/26/2022
CA	VCP	Voluntary Cleanup Program Properties	Department of Toxic Substances Control	07/25/2022	07/25/2022	10/05/2022
CA	WASTEWATER PITS	Oil Wastewater Pits Listing	RWQCB, Central Valley Region	02/11/2021	07/01/2021	09/29/2021
CA	WDR	Waste Discharge Requirements Listing	State Water Resources Control Board	06/06/2022	06/07/2022	08/24/2022
CA	WDS	Waste Discharge System	State Water Resources Control Board	06/19/2007	06/20/2007	06/29/2007
CA	WELL STIM PROJ	Well Stimulation Project (GEOTRACKER)	State Water Resources Control Board	05/23/2022	05/23/2022	06/02/2022
CA	WIP	Well Investigation Program Case List	Los Angeles Water Quality Control Board	07/03/2009	07/21/2009	08/03/2009
CA	WMUDS/SWAT	Waste Management Unit Database	State Water Resources Control Board	04/01/2000	04/10/2000	05/10/2000
US	2020 COR ACTION	2020 Corrective Action Program List	Environmental Protection Agency	09/30/2017	05/08/2018	07/20/2018
US	ABANDONED MINES	Abandoned Mines	Department of Interior	06/14/2022	06/15/2022	08/22/2022
US	BRS	Biennial Reporting System	EPANTIS	12/31/2019	03/02/2022	03/25/2022

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl Date	Active Date
US	COAL ASH DOE	Steam-Electric Plant Operation Data	Department of Energy	12/31/2020	11/30/2021	02/22/2022
US	COAL ASH EPA	Coal Combustion Residues Surface Impoundments List	Environmental Protection Agency	01/12/2017	03/05/2019	11/11/2019
US	CONSENT	Superfund (CERCLA) Consent Decrees	Department of Justice, Consent Decree Library	06/30/2022	07/21/2022	09/30/2022
US	CORRACTS	Corrective Action Report	EPA	06/20/2022	06/21/2022	06/28/2022
US	DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations	EPA, Region 9	01/12/2009	05/07/2009	09/21/2009
US	DOCKET HWC	Hazardous Waste Compliance Docket Listing	Environmental Protection Agency	05/06/2021	05/21/2021	08/11/2021
US	DOD	Department of Defense Sites	USGS	06/07/2021	07/13/2021	03/09/2022
US	DOT OPS	Incident and Accident Data	Department of Transportation, Office of Pipeli	01/02/2020	01/28/2020	04/17/2020
US	Delisted NPL	National Priority List Deletions	EPA	07/26/2022	08/02/2022	08/22/2022
US	ECHO	Enforcement & Compliance History Information	Environmental Protection Agency	06/25/2022	07/01/2022	09/30/2022
US	EDR Hist Auto	EDR Exclusive Historical Auto Stations	EDR, Inc.			
US	EDR Hist Cleaner	EDR Exclusive Historical Cleaners	EDR, Inc.			
US	EDR MGP	EDR Proprietary Manufactured Gas Plants	EDR, Inc.			
US	EPA WATCH LIST	EPA WATCH LIST	Environmental Protection Agency	08/30/2013	03/21/2014	06/17/2014
US	ERNS	Emergency Response Notification System	National Response Center, United States Coast	06/14/2022	06/15/2022	06/21/2022
US	FEDERAL FACILITY	Federal Facility Site Information listing	Environmental Protection Agency	05/25/2021	06/24/2021	09/20/2021
US	FEDLAND	Federal and Indian Lands	U.S. Geological Survey	04/02/2018	04/11/2018	11/06/2019
US	FEMA UST	Underground Storage Tank Listing	FEMA	10/14/2021	11/05/2021	02/01/2022
US	FINDS	Facility Index System/Facility Registry System	EPA	08/03/2022	08/25/2022	10/24/2022
US	FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA/Office of Prevention, Pesticides and Toxi	04/09/2009	04/16/2009	05/11/2009
US	FTTS INSP	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA	04/09/2009	04/16/2009	05/11/2009
US	FUDS	Formerly Used Defense Sites	U.S. Army Corps of Engineers	08/11/2022	08/11/2022	09/30/2022
US	FUELS PROGRAM	EPA Fuels Program Registered Listing	EPA	08/11/2022	08/11/2022	09/30/2022
US	FUSRAP	Formerly Utilized Sites Remedial Action Program	Department of Energy	07/26/2021	07/27/2021	10/22/2021
US	HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	HIST FTTS INSP	FIFRA/TSCA Tracking System Inspection & Enforcement Case Lis	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	HMIRS	Hazardous Materials Information Reporting System	U.S. Department of Transportation	09/19/2022	09/19/2022	09/30/2022
US	ICIS	Integrated Compliance Information System	Environmental Protection Agency	11/18/2016	11/23/2016	02/10/2017
US	IHS OPEN DUMPS	Open Dumps on Indian Land	Department of Health & Human Services, Indian	04/01/2014	08/06/2014	01/29/2015
US	INDIAN LUST R1	Leaking Underground Storage Tanks on Indian Land	EPA Region 1	04/28/2021	06/11/2021	09/07/2021
US	INDIAN LUST R10	Leaking Underground Storage Tanks on Indian Land	EPA Region 10	04/20/2022	06/13/2022	08/16/2022
US	INDIAN LUST R4	Leaking Underground Storage Tanks on Indian Land	EPA Region 4	06/02/2022	06/13/2022	08/31/2022
US	INDIAN LUST R5	Leaking Underground Storage Tanks on Indian Land	EPA, Region 5	04/11/2022	06/13/2022	08/16/2022
US	INDIAN LUST R6	Leaking Underground Storage Tanks on Indian Land	EPA Region 6	04/28/2022	06/13/2022	08/16/2022
US	INDIAN LUST R7	Leaking Underground Storage Tanks on Indian Land	EPA Region 7	04/14/2022	06/13/2022	08/16/2022
US	INDIAN LUST R8	Leaking Underground Storage Tanks on Indian Land	EPA Region 8	04/20/2022	06/13/2022	08/16/2022
US	INDIAN LUST R9	Leaking Underground Storage Tanks on Indian Land	Environmental Protection Agency	04/08/2022	06/13/2022	08/16/2022
US	INDIAN ODI	Report on the Status of Open Dumps on Indian Lands	Environmental Protection Agency	12/31/1998	12/03/2007	01/24/2008
US	INDIAN RESERV	Indian Reservations	USGS	12/31/2014	07/14/2015	01/10/2017
US	INDIAN UST R1	Underground Storage Tanks on Indian Land	EPA, Region 1	04/07/2022	06/13/2022	08/16/2022
US	INDIAN UST R10	Underground Storage Tanks on Indian Land	EPA Region 10	04/20/2022	06/13/2022	08/16/2022
US	INDIAN UST R4	Underground Storage Tanks on Indian Land	EPA Region 4	06/02/2022	06/13/2022	08/31/2022
US	INDIAN UST R5	Underground Storage Tanks on Indian Land	EPA Region 5	04/11/2022	06/13/2022	08/16/2022
US	INDIAN UST R6	Underground Storage Tanks on Indian Land	EPA Region 6	04/28/2022	06/13/2022	08/16/2022
US	INDIAN UST R7	Underground Storage Tanks on Indian Land	EPA Region 7	04/14/2022	06/13/2022	08/16/2022
US	INDIAN UST R8	Underground Storage Tanks on Indian Land	EPA Region 8	04/20/2022	06/13/2022	08/16/2022
US	INDIAN UST R9	Underground Storage Tanks on Indian Land	EPA Region 9	04/08/2022	06/13/2022	08/16/2022

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
US	INDIAN VCP R1	Voluntary Cleanup Priority Listing	EPA, Region 1	07/27/2015	09/29/2015	02/18/2016
US	INDIAN VCP R7	Voluntary Cleanup Priority Lisitng	EPA, Region 7	03/20/2008	04/22/2008	05/19/2008
US	LEAD SMELTER 1	Lead Smelter Sites	Environmental Protection Agency	07/26/2022	08/02/2022	08/22/2022
US	LEAD SMELTER 2	Lead Smelter Sites	American Journal of Public Health	04/05/2001	10/27/2010	12/02/2010
US	LIENS 2	CERCLA Lien Information	Environmental Protection Agency	07/26/2022	08/02/2022	08/22/2022
US	LUCIS	Land Use Control Information System	Department of the Navy	08/16/2022	08/22/2022	10/24/2022
US	MINES MRDS	Mineral Resources Data System	USGS	04/06/2018	10/21/2019	10/24/2019
US	MINES VIOLATIONS	MSHA Violation Assessment Data	DOL, Mine Safety & Health Admi	08/01/2022	08/02/2022	09/30/2022
US	MLTS	Material Licensing Tracking System	Nuclear Regulatory Commission	06/10/2022	06/14/2022	08/22/2022
US	NPL	National Priority List	EPA	07/26/2022	08/02/2022	08/22/2022
US	NPL LIENS	Federal Superfund Liens	EPA	10/15/1991	02/02/1994	03/30/1994
US	ODI	Open Dump Inventory	Environmental Protection Agency	06/30/1985	08/09/2004	09/17/2004
US	PADS	PCB Activity Database System	EPA	01/20/2022	01/20/2022	03/25/2022
US	PCB TRANSFORMER	PCB Transformer Registration Database	Environmental Protection Agency	09/13/2019	11/06/2019	02/10/2020
US	PCS	Permit Compliance System	EPA, Office of Water	07/14/2011	08/05/2011	09/29/2011
US	PCS ENF	Enforcement data	EPA	12/31/2014	02/05/2015	03/06/2015
US	PCS INACTIVE	Listing of Inactive PCS Permits	EPA	11/05/2014	01/06/2015	05/06/2015
US	PRP	Potentially Responsible Parties	EPA	07/26/2022	08/02/2022	08/31/2022
US	Proposed NPL	Proposed National Priority List Sites	EPA	07/26/2022	08/02/2022	08/22/2022
US	RAATS	RCRA Administrative Action Tracking System	EPA	04/17/1995	07/03/1995	08/07/1995
US	RADINFO	Radiation Information Database	Environmental Protection Agency	07/01/2019	07/01/2019	09/23/2019
US	RCRA NonGen / NLR	RCRA - Non Generators / No Longer Regulated	Environmental Protection Agency	06/20/2022	06/21/2022	06/28/2022
US	RCRA-LQG	RCRA - Large Quantity Generators	Environmental Protection Agency	06/20/2022	06/21/2022	06/28/2022
US	RCRA-SQG	RCRA - Small Quantity Generators	Environmental Protection Agency	06/20/2022	06/21/2022	06/28/2022
US	RCRA-TSDF	RCRA - Treatment, Storage and Disposal	Environmental Protection Agency	06/20/2022	06/21/2022	06/28/2022
US	RCRA-VSQG	RCRA - Very Small Quantity Generators (Formerly Conditionall	Environmental Protection Agency	06/20/2022	06/21/2022	06/28/2022
US	RMP	Risk Management Plans	Environmental Protection Agency	04/27/2022	05/04/2022	05/10/2022
US	ROD	Records Of Decision	EPA	07/26/2022	08/02/2022	08/22/2022
US	SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing	Environmental Protection Agency	01/01/2017	02/03/2017	04/07/2017
US	SEMS	Superfund Enterprise Management System	EPA	07/26/2022	08/02/2022	08/22/2022
US	SEMS-ARCHIVE	Superfund Enterprise Management System Archive	EPA	07/26/2022	08/02/2022	08/22/2022
US	SSTS	Section 7 Tracking Systems	EPA	07/18/2022	07/18/2022	07/29/2022
US	TRIS	Toxic Chemical Release Inventory System	EPA	12/31/2018	08/14/2020	11/04/2020
US	TSCA	Toxic Substances Control Act	EPA	12/31/2016	06/17/2020	09/10/2020
US	UMTRA	Uranium Mill Tailings Sites	Department of Energy	08/30/2019	11/15/2019	01/28/2020
US	US AIRS (AFS)	Aerometric Information Retrieval System Facility Subsystem (	EPA	10/12/2016	10/26/2016	02/03/2017
US	US AIRS MINOR	Air Facility System Data	EPA	10/12/2016	10/26/2016	02/03/2017
US	US BROWNFIELDS	A Listing of Brownfields Sites	Environmental Protection Agency	02/23/2022	03/10/2022	03/10/2022
US	US CDL	Clandestine Drug Labs	Drug Enforcement Administration	07/29/2022	08/18/2022	10/24/2022
US	US ENG CONTROLS	Engineering Controls Sites List	Environmental Protection Agency	08/15/2022	08/17/2022	10/24/2022
US	US FIN ASSUR	Financial Assurance Information	Environmental Protection Agency	06/20/2022	06/21/2022	08/31/2022
US	US HIST CDL	National Clandestine Laboratory Register	Drug Enforcement Administration	07/29/2022	08/18/2022	10/24/2022
US	US INST CONTROLS	Institutional Controls Sites List	Environmental Protection Agency	08/15/2022	08/17/2022	10/24/2022
US	US MINES	Mines Master Index File	Department of Labor, Mine Safety and Health A	08/03/2022	08/17/2022	08/31/2022
US	US MINES 2	Ferrous and Nonferrous Metal Mines Database Listing	USGS	05/06/2020	05/27/2020	08/13/2020
US	US MINES 3	Active Mines & Mineral Plants Database Listing	USGS	04/14/2011	06/08/2011	09/13/2011
US	UXO	Unexploded Ordnance Sites	Department of Defense	12/31/2020	01/11/2022	02/14/2022

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CT	CT MANIFEST	Hazardous Waste Manifest Data	Department of Energy & Environmental Protecti	08/08/2022	08/08/2022	10/21/2022
NJ	NJ MANIFEST	Manifest Information	Department of Environmental Protection	12/31/2018	04/10/2019	05/16/2019
NY	NY MANIFEST	Facility and Manifest Data	Department of Environmental Conservation	01/01/2019	10/29/2021	01/19/2022
PA	PA MANIFEST	Manifest Information	Department of Environmental Protection	06/30/2018	07/19/2019	09/10/2019
RI	RI MANIFEST	Manifest information	Department of Environmental Management	12/31/2020	11/30/2021	02/18/2022
WI	WI MANIFEST	Manifest Information	Department of Natural Resources	05/31/2018	06/19/2019	09/03/2019
US	AHA Hospitals	Sensitive Receptor: AHA Hospitals	American Hospital Association, Inc.			
US	Medical Centers	Sensitive Receptor: Medical Centers	Centers for Medicare & Medicaid Services			
US	Nursing Homes	Sensitive Receptor: Nursing Homes	National Institutes of Health			
US	Public Schools	Sensitive Receptor: Public Schools	National Center for Education Statistics			
US	Private Schools	Sensitive Receptor: Private Schools	National Center for Education Statistics			
CA	Daycare Centers	Sensitive Receptor: Licensed Facilities	Department of Social Services			
US	Flood Zones	100-year and 500-year flood zones	Emergency Management Agency (FEMA)			
US	NWI	National Wetlands Inventory	U.S. Fish and Wildlife Service			
CA	State Wetlands	Wetland Inventory	Department of Fish and Wildlife			
US	Topographic Map	Current USGS 7.5 Minute Topographic Map	U.S. Geological Survey			
US	Oil/Gas Pipelines		Endeavor Business Media			
US	Electric Power Transmission Line Data		Endeavor Business Media			

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

RAISING CANES #991
NOT REPORTED
MORGAN HILL, CA 95037

TARGET PROPERTY COORDINATES

Latitude (North):	37.147292 - 37° 8' 50.25"
Longitude (West):	121.660117 - 121° 39' 36.42"
Universal Transverse Mercator:	Zone 10
UTM X (Meters):	618993.1
UTM Y (Meters):	4111848.8
Elevation:	364 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	12008746 MORGAN HILL, CA
Version Date:	2018

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

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

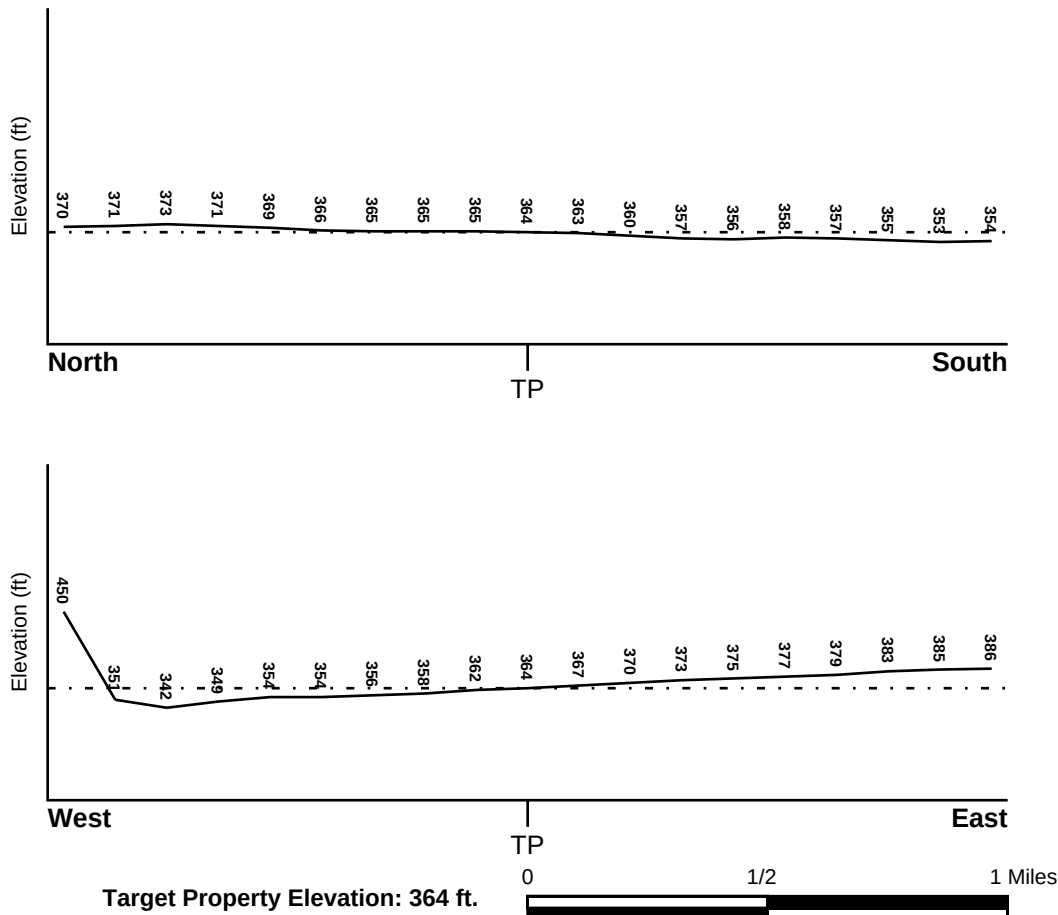
TOPOGRAPHIC INFORMATION

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

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General WSW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

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

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

FEMA FLOOD ZONE

<u>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
06085C0443H	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
06085C0441H	FEMA FIRM Flood data
06085C0442H	FEMA FIRM Flood data
06085C0444H	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
MORGAN HILL	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data:*

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

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

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

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

ROCK STRATIGRAPHIC UNIT

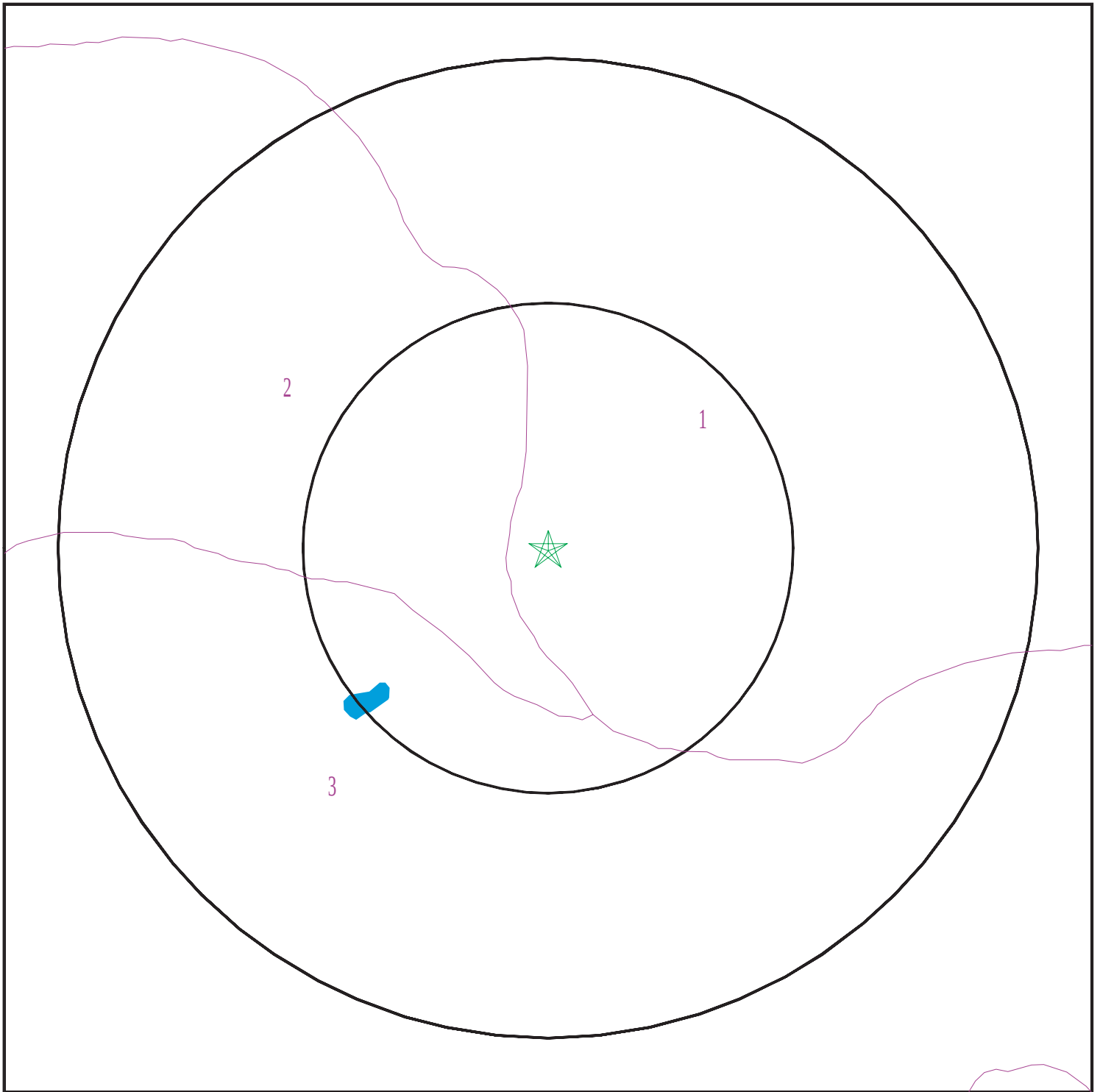
Era:	Mesozoic
System:	Cretaceous
Series:	Upper Mesozoic
Code:	uMze(<i>decoded above as Era, System & Series</i>)

GEOLOGIC AGE IDENTIFICATION

Category: Eugeosynclinal Deposits

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 7169882.2s



- ★ Target Property
- ∕ SSURGO Soil
- ∕ Water

0 1/16 1/8 1/4 Miles



SITE NAME: RAISING CANES #991
ADDRESS: Not Reported
MORGAN HILL CA 95037
LAT/LONG: 37.147292 / 121.660117

CLIENT: Terracon
CONTACT: Santiago Calderon Sierra
INQUIRY #: 7169882.2s
DATE: November 04, 2022 3:19 pm

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: ARBUCKLE

Soil Surface Texture: gravelly loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	20 inches	gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 6.5 Min: 6.2
2	20 inches	40 inches	gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 6.5 Min: 6.2
3	40 inches	59 inches	very gravelly sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 6.5 Min: 6.2

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 2

Soil Component Name: CORTINA

Soil Surface Texture: very gravelly loam

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 183 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	very gravelly loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 42 Min: 14	Max: 6.5 Min: 6.1
2	7 inches	59 inches	sr to very gravelly sandy loam to very gravelly loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 42 Min: 14	Max: 6.5 Min: 6.1

Soil Map ID: 3

Soil Component Name: SAN YSIDRO

Soil Surface Texture: loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Moderately well drained

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 183 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	20 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 1.4	Max: 8.4 Min: 7.9
2	20 inches	35 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 1.4	Max: 8.4 Min: 7.9
3	35 inches	50 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 1.4	Max: 8.4 Min: 7.9
4	50 inches	59 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 1.4	Max: 8.4 Min: 7.9

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

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

STATE DATABASE WELL INFORMATION

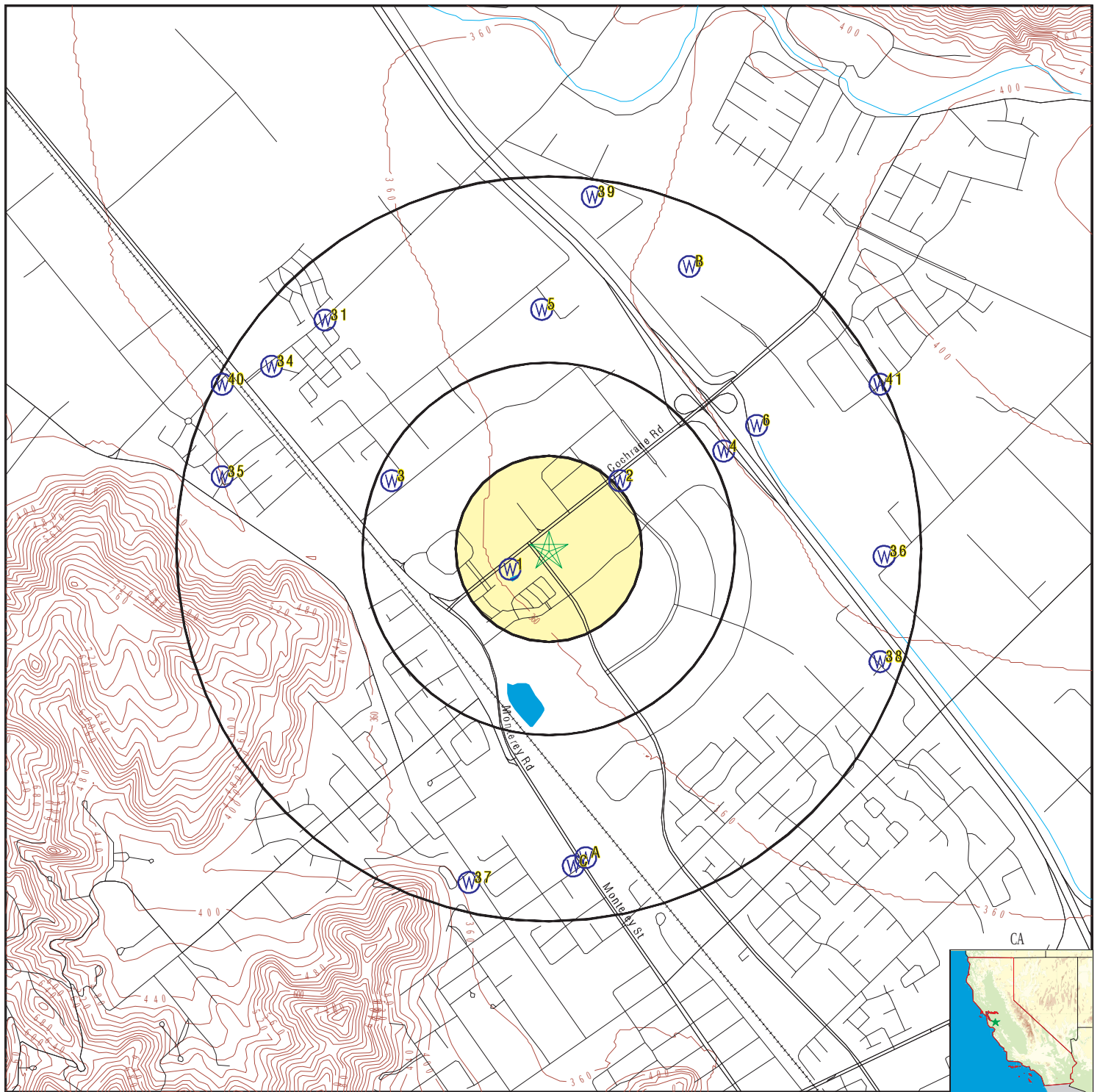
MAP ID	WELL ID	LOCATION FROM TP
1	CADWR0000009360	0 - 1/8 Mile WSW
2	9381	1/4 - 1/2 Mile NE
3	9383	1/4 - 1/2 Mile WNW
4	CADDW0000015881	1/2 - 1 Mile ENE
5	9382	1/2 - 1 Mile North
6	CADWR9000033972	1/2 - 1 Mile ENE
A7	CAEDF0000128891	1/2 - 1 Mile South
A8	CAEDF0000115821	1/2 - 1 Mile South
A9	CAEDF0000081006	1/2 - 1 Mile South
A10	CAEDF0000082194	1/2 - 1 Mile South
A11	CAEDF0000017820	1/2 - 1 Mile South
A12	CAEDF0000116780	1/2 - 1 Mile South
A13	CAEDF0000117788	1/2 - 1 Mile South
B14	19836	1/2 - 1 Mile NNE
A15	CAEDF0000066232	1/2 - 1 Mile South
A16	CAEDF0000127576	1/2 - 1 Mile South
A17	CAEDF0000139616	1/2 - 1 Mile South
A18	CAEDF0000103172	1/2 - 1 Mile South
A19	CAEDF0000000783	1/2 - 1 Mile South
A20	CAEDF0000047293	1/2 - 1 Mile South
A21	CAEDF0000088122	1/2 - 1 Mile South
C22	CAEDF0000142151	1/2 - 1 Mile South
C23	CAEDF0000072139	1/2 - 1 Mile South
C24	CAEDF0000041473	1/2 - 1 Mile South
A25	CAEDF0000021248	1/2 - 1 Mile South
A26	CAEDF0000084026	1/2 - 1 Mile South
A27	CAEDF0000066703	1/2 - 1 Mile South
A28	CAEDF0000049447	1/2 - 1 Mile South
A29	CAEDF0000005788	1/2 - 1 Mile South
C30	CAEDF0000009632	1/2 - 1 Mile South
31	CADWR9000033992	1/2 - 1 Mile NW
B32	CADDW0000012545	1/2 - 1 Mile NNE
C33	CAEDF0000113781	1/2 - 1 Mile South
34	CADDW0000018085	1/2 - 1 Mile WNW
35	CADWR0000013027	1/2 - 1 Mile WNW
36	CAEDF0000026037	1/2 - 1 Mile East

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
37	CADWR9000033853	1/2 - 1 Mile SSW
38	CADWR0000024045	1/2 - 1 Mile ESE
39	CADWR0000026598	1/2 - 1 Mile North
40	CADWR0000021280	1/2 - 1 Mile WNW
41	CADWR0000033773	1/2 - 1 Mile ENE

PHYSICAL SETTING SOURCE MAP - 7169882.2s



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

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

SITE NAME: RAISING CANES #991
 ADDRESS: Not Reported
 MORGAN HILL CA 95037
 LAT/LONG: 37.147292 / 121.660117

CLIENT: Terracon
 CONTACT: Santiago Calderon Sierra
 INQUIRY #: 7169882.2s
 DATE: November 04, 2022 3:18 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

1
WSW
0 - 1/8 Mile
Lower

CA WELLS CADWR0000009360

Well ID:	09S03E17K002M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	09S03E17K002M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=09S03E17K002M&store_num=		
GeoTracker Data:	Not Reported		

2
NE
1/4 - 1/2 Mile
Higher

CA WELLS 9381

Seq:	9381	Prim sta c:	09S/03E-16M03 M
Frds no:	4310006005	County:	43
District:	05	User id:	HEN
System no:	4310006	Water type:	G
Source nam:	COCHRAN WELL - STANDBY	Station ty:	WELL/AMBNT/MUN/INTAKE
Latitude:	370900.0	Longitude:	1213920.0
Precision:	3	Status:	SR
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	4310006	System nam:	City Of Morgan Hill
Hqname:	Not Reported	Address:	17555 Peak Avenue
City:	Morgan Hill	State:	CA
Zip:	95037	Zip ext:	Not Reported
Pop serv:	27948	Connection:	9290
Area serve:	CITY OF MORGAN HILL		

3
WNW
1/4 - 1/2 Mile
Lower

CA WELLS 9383

Seq:	9383	Prim sta c:	09S/03E-17E03 M
Frds no:	4310006004	County:	43
District:	05	User id:	HEN
System no:	4310006	Water type:	G
Source nam:	BURNETT AVE - STANDBY	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	370900.0	Longitude:	1214000.0
Precision:	8	Status:	SR
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	4310006	System nam:	City Of Morgan Hill
Hqname:	Not Reported	Address:	17555 Peak Avenue
City:	Morgan Hill	State:	CA
Zip:	95037	Zip ext:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Pop serv: 27948
Area serve: CITY OF MORGAN HILL

Connection: 9290

4
ENE
1/2 - 1 Mile
Higher

CA WELLS CADDW0000015881

Well ID: 4310006-005 Well Type: MUNICIPAL
Source: Department of Health Services
Other Name: COCHRAN WELL - INACTIVE GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=4310006-005&store_num=
GeoTracker Data: Not Reported

5
North
1/2 - 1 Mile
Higher

CA WELLS 9382

Seq: 9382 Prim sta c: 09S/03E-17A05 M
Frds no: 4300848001 County: 43
District: 73 User id: 43C
System no: 4300848 Water type: G
Source nam: WELL 01 Station ty: WELL/AMBNT/MUN/INTAKE
Latitude: 370924.0 Longitude: 1213934.0
Precision: 3 Status: AU
Comment 1: Not Reported Comment 2: Not Reported
Comment 3: Not Reported Comment 4: Not Reported
Comment 5: Not Reported Comment 6: Not Reported
Comment 7: Not Reported

System no: 4300848 System nam: Rancho De Loma Water System
Hqname: Not Reported Address: 19170 CALLE MONIZ
City: MORGAN HILL State: CA
Zip: 95037 Zip ext: Not Reported
Pop serv: 400 Connection: 1
Area serve: Not Reported

6
ENE
1/2 - 1 Mile
Higher

CA WELLS CADWR9000033972

State Well #: 09S03E16F002M Station ID: 47682
Well Name: 09S03E16F002 Basin Name: Santa Clara
Well Use: Observation Well Type: Single Well
Well Depth: 520 Well Completion Rpt #: e027978

A7
South
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000128891

Well ID: T0608502185-S-24 Well Type: MONITORING
Source: EDF Other Name: S-24

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608502185&assigned_name=S-24&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608502185&assigned_name=S-24

A8 South 1/2 - 1 Mile Lower

CA WELLS CAEDF0000115821

Well ID: T0608502185-S-21 Well Type: MONITORING
Source: EDF Other Name: S-21
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608502185&assigned_name=S-21&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608502185&assigned_name=S-21

A9 South 1/2 - 1 Mile Lower

CA WELLS CAEDF0000081006

Well ID: T0608502185-S-23 Well Type: MONITORING
Source: EDF Other Name: S-23
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608502185&assigned_name=S-23&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608502185&assigned_name=S-23

A10 South 1/2 - 1 Mile Lower

CA WELLS CAEDF0000082194

Well ID: T0608502185-S-8 Well Type: MONITORING
Source: EDF Other Name: S-8
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608502185&assigned_name=S-8&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608502185&assigned_name=S-8

A11 South 1/2 - 1 Mile Lower

CA WELLS CAEDF0000017820

Well ID: T0608502185-S-13 Well Type: MONITORING
Source: EDF Other Name: S-13
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608502185&assigned_name=S-13&store_num=

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608502185&assigned_name=S-13

A12 South 1/2 - 1 Mile Lower

CA WELLS CAEDF0000116780

Well ID: T0608502185-S-22 Well Type: MONITORING
Source: EDF Other Name: S-22
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608502185&assigned_name=S-22&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608502185&assigned_name=S-22

A13 South 1/2 - 1 Mile Lower

CA WELLS CAEDF0000117788

Well ID: T0608502185-S-7 Well Type: MONITORING
Source: EDF Other Name: S-7
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608502185&assigned_name=S-7&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608502185&assigned_name=S-7

B14 NNE 1/2 - 1 Mile Higher

CA WELLS 19836

Seq: 19836 Prim sta c: 4300931-001
Frds no: 4300931001 County: 43
District: 05 User id: HEN
System no: 4300931 Water type: G
Source nam: WELL 01 Station ty: WELL/AMBNT
Latitude: 370930.0 Longitude: 1213910.0
Precision: 4 Status: AR
Comment 1: Not Reported Comment 2: Not Reported
Comment 3: Not Reported Comment 4: Not Reported
Comment 5: Not Reported Comment 6: Not Reported
Comment 7: Not Reported

System no: 4300931 System nam: B & P Marine
Hqname: Not Reported Address: P.O. Box 730762
City: San Jose State: CA
Zip: 95173 Zip ext: Not Reported
Pop serv: 25 Connection: 1
Area serve: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

A15
South
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000066232

Well ID: T0608502185-S-12 Well Type: MONITORING
Source: EDF Other Name: S-12
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608502185&assigned_name=S-12&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608502185&assigned_name=S-12

A16
South
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000127576

Well ID: T0608502185-S-3 Well Type: MONITORING
Source: EDF Other Name: S-3
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608502185&assigned_name=S-3&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608502185&assigned_name=S-3

A17
South
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000139616

Well ID: T0608502185-S-10 Well Type: MONITORING
Source: EDF Other Name: S-10
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608502185&assigned_name=S-10&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608502185&assigned_name=S-10

A18
South
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000103172

Well ID: T0608502185-S-18 Well Type: MONITORING
Source: EDF Other Name: S-18
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608502185&assigned_name=S-18&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608502185&assigned_name=S-18

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

A19
South
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000000783

Well ID: T0608502185-S-6 Well Type: MONITORING
Source: EDF Other Name: S-6
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608502185&assigned_name=S-6&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608502185&assigned_name=S-6

A20
South
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000047293

Well ID: T0608502185-S-19 Well Type: MONITORING
Source: EDF Other Name: S-19
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608502185&assigned_name=S-19&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608502185&assigned_name=S-19

A21
South
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000088122

Well ID: T0608502185-S-11 Well Type: MONITORING
Source: EDF Other Name: S-11
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608502185&assigned_name=S-11&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608502185&assigned_name=S-11

C22
South
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000142151

Well ID: T0608502185-S-9 Well Type: MONITORING
Source: EDF Other Name: S-9
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608502185&assigned_name=S-9&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608502185&assigned_name=S-9

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

C23
South
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000072139

Well ID: T0608502185-S-2 Well Type: MONITORING
Source: EDF Other Name: S-2
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608502185&assigned_name=S-2&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608502185&assigned_name=S-2

C24
South
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000041473

Well ID: T0608502185-SV-1 Well Type: MONITORING
Source: EDF Other Name: SV-1
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608502185&assigned_name=SV-1&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608502185&assigned_name=SV-1

A25
South
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000021248

Well ID: T0608502185-S-20 Well Type: MONITORING
Source: EDF Other Name: S-20
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608502185&assigned_name=S-20&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608502185&assigned_name=S-20

A26
South
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000084026

Well ID: T0608502185-SV-2 Well Type: MONITORING
Source: EDF Other Name: SV-2
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608502185&assigned_name=SV-2&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608502185&assigned_name=SV-2

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

A27
South
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000066703

Well ID: T0608502185-S-16 Well Type: MONITORING
Source: EDF Other Name: S-16
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608502185&assigned_name=S-16&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608502185&assigned_name=S-16

A28
South
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000049447

Well ID: T0608502185-S-4 Well Type: MONITORING
Source: EDF Other Name: S-4
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608502185&assigned_name=S-4&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608502185&assigned_name=S-4

A29
South
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000005788

Well ID: T0608502185-S-5 Well Type: MONITORING
Source: EDF Other Name: S-5
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608502185&assigned_name=S-5&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608502185&assigned_name=S-5

C30
South
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000009632

Well ID: T0608502185-S-1 Well Type: MONITORING
Source: EDF Other Name: S-1
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608502185&assigned_name=S-1&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608502185&assigned_name=S-1

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

31
NW
1/2 - 1 Mile
Lower

CA WELLS CADWR9000033992

State Well #:	09S03E17D004M	Station ID:	47683
Well Name:	09S03E17D004	Basin Name:	Santa Clara
Well Use:	Observation	Well Type:	Single Well
Well Depth:	232	Well Completion Rpt #:	Not Reported

B32
NNE
1/2 - 1 Mile
Higher

CA WELLS CADDW0000012545

Well ID:	4300931-001	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL 01	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=4300931-001&store_num=		
GeoTracker Data:	Not Reported		

C33
South
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000113781

Well ID:	T0608502185-S-17	Well Type:	MONITORING
Source:	EDF	Other Name:	S-17
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608502185&assigned_name=S-17&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608502185&assigned_name=S-17		

34
WNW
1/2 - 1 Mile
Lower

CA WELLS CADDW0000018085

Well ID:	4310006-004	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	BURNETT AVE - IRRIGATION (2004)		
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=4310006-004&store_num=		
GeoTracker Data:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

35
WNW
1/2 - 1 Mile
Lower

CA WELLS CADWR0000013027

Well ID:	09S03E18H003M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	09S03E18H003M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=09S03E18H003M&store_num=		
GeoTracker Data:	Not Reported		

36
East
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000026037

Well ID:	AGC100000001-CCGC_0250	Well Type:	MONITORING
Source:	Agricultural Lands	Other Name:	CCGC_0250
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=AGLAND&samp_date=&global_id=AGC100000001&assigned_name=CCGC_0250&store_num=		
GeoTracker Data:	Not Reported		

37
SSW
1/2 - 1 Mile
Lower

CA WELLS CADWR9000033853

State Well #:	09S03E20K003M	Station ID:	47684
Well Name:	09S03E20K003	Basin Name:	Llagas Area
Well Use:	Observation	Well Type:	Single Well
Well Depth:	100	Well Completion Rpt #:	e019171

38
ESE
1/2 - 1 Mile
Higher

CA WELLS CADWR0000024045

Well ID:	09S03E16Q004M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	09S03E16Q004M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=09S03E16Q004M&store_num=		
GeoTracker Data:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

39
North
1/2 - 1 Mile
Higher

CA WELLS CADWR0000026598

Well ID: 09S03E08J002M Well Type: UNK
Source: Department of Water Resources
Other Name: 09S03E08J002M GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=09S03E08J002M&store_num=
GeoTracker Data: Not Reported

40
WNW
1/2 - 1 Mile
Lower

CA WELLS CADWR0000021280

Well ID: 09S03E18A004M Well Type: UNK
Source: Department of Water Resources
Other Name: 09S03E18A004M GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=09S03E18A004M&store_num=
GeoTracker Data: Not Reported

41
ENE
1/2 - 1 Mile
Higher

CA WELLS CADWR0000033773

Well ID: 09S03E16B002M Well Type: UNK
Source: Department of Water Resources
Other Name: 09S03E16B002M GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=09S03E16B002M&store_num=
GeoTracker Data: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
95037	21	0

Federal EPA Radon Zone for SANTA CLARA County: 2

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 95037

Number of sites tested: 1

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	-0.300 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

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

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005, 2010 and 2015 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: Department of Fish and Wildlife

Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

OTHER STATE DATABASE INFORMATION

Groundwater Ambient Monitoring & Assessment Program

State Water Resources Control Board

Telephone: 916-341-5577

The GAMA Program is California's comprehensive groundwater quality monitoring program. GAMA collects data by testing the untreated, raw water in different types of wells for naturally-occurring and man-made chemicals. The GAMA data includes Domestic, Monitoring and Municipal well types from the following sources, Department of Water Resources, Department of Health Services, EDF, Agricultural Lands, Lawrence Livermore National Laboratory, Department of Pesticide Regulation, United States Geological Survey, Groundwater Ambient Monitoring and Assessment Program and Local Groundwater Projects.

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database

Source: Department of Public Health

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

California Oil and Gas Well Locations

Source: Dept of Conservation, Geologic Energy Management Division

Telephone: 916-323-1779

Oil and Gas well locations in the state.

California Earthquake Fault Lines

Source: California Division of Mines and Geology

The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines prepared in 1975 by the United States Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

RADON

State Database: CA Radon

Source: Department of Public Health

Telephone: 916-210-8558

Radon Database for California

PHYSICAL SETTING SOURCE RECORDS SEARCHED

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRRA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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APPENDIX E

CREDENTIALS

Santiago Calderon Sierra

Assistant Geologist

PROFESSIONAL EXPERIENCE

Santiago Calderon Sierra is an Assistant Geologist in Terracon's Sacramento Office. He has experience in conducting Phase I Environmental Site Assessments (ESAs), and Limited Site Investigations (LSIs).

PROJECT EXPERIENCE

Limited Site Investigations

Assistant Geologist for LSI work. Field work for soils classification, environmental sample collection, laboratory data analysis, and report writing.

Undeveloped/Vacant/Agricultural ESAs – CA

Assistant Geologist for Environmental Site Assessments on several vacant and agricultural properties.

Retail/Commercial Building ESAs - CA

Assistant Geologist for Environmental Site Assessments on multi-tenant retail properties.

EDUCATION

Bachelor of Science, Geology.
California State University,
Sacramento.

Associate of Science, Natural
Science and Mathematics.
Napa Valley College

Associates of Science, Natural
Science.
Napa Valley College

WORK HISTORY

Terracon Consultants, Inc.,
Assistant Geologist, July 2022 –
Present

California State University,
Sacramento, Research
Assistant, 2020-2022

CERTIFICATIONS

40-hour OSHA HAZWOPER

Adult and Pediatric First
Aid/CPR/AED, American Red
Cross

TONY P. MIKACICH

DEPARTMENT MANAGER I | ENVIRONMENTAL SERVICES

PROFESSIONAL EXPERIENCE

Mr. Mikacich is a Professional Geologist in California and Environmental Department Manager in the firm with over 24 years experience managing complex environmental investigations and remediation programs for a variety of industrial, utility and energy-related facilities, military bases, petroleum retailers, and landfill sites in California, and Nevada. Mr. Mikacich's areas of specialty include site characterization, remediation, construction and treatment system oversight, delineation of groundwater contaminant plumes, solid waste characterization, hazardous materials decontamination, and the preparation of technical reports.

Mr. Mikacich also has significant experience in site remediation projects including commercial and retail projects of various sizes in different markets. Mr. Mikacich routinely interacts with state, federal and local regulatory agencies on behalf of clients in obtaining regulatory resolutions to environmental issues and compliance matters.

Mr. Mikacich also has experience in completing regulatory compliance permitting and providing environmental permitting assistance for numerous facilities.

Environmental Compliance Assessments and Monitoring:

Mr. Mikacich has managed numerous compliance assessment and monitoring projects for private, federal, and utility and energy-related clients. The scope of assessments performed includes assessments of such issues as air quality, groundwater, soil, wastewater generation, hazardous waste generation, and aboveground/underground storage tanks. The scope of compliance monitoring projects include groundwater, air quality, surface water quality, and soil. Mr. Mikacich has worked with industries including utility and energy-related facilities, commercial and industrial facilities, chemical manufacturing, petroleum retailers, and commercial real estate construction/development.

Education

*Bachelor of Science in Geology,
California State University, Chico,
2000*

Licenses

*Professional Geologist – California
#9918*

Certifications

*Nevada Certified Environmental
Manager- #EM1859*

*OSHA HAZWOPER 40-hour
certified (1999)*

OSHA HAZWOPER 8-hour (current)

Work History

*Terracon Consultants, Inc. Senior
Geologist and Department Manager,
March 2019-Present*

Gasoline Retailer – Multiple Sites in California and Nevada

Mr. Mikacich managed approximately 10 sites with an annual budget in excess of \$500,000 located in both California and Nevada for a private client with a portfolio of more than 100 retail gasoline stations. Mr. Mikacich's key responsibilities included managing the groundwater monitoring and sampling, assessment, and remediation of site contaminants including BTEX and MTBE. Remedial designs included; dual-phase extraction, vapor extraction, air sparge, and groundwater pump and treat. Additional remedial actions have included Underground Injection Permits for the application of peroxide. Mr. Mikacich's responsibilities also included authoring conceptual site models, work plans, feasibility studies, CAP's, remedial design, treatment system installation, and O&M of remediation systems.

Former Gasoline Retailer – Isleton California

Mr. Mikacich is currently managing project activities that include the preparation of the scope of work and budget to perform a Limited Site Investigation (LSI) for a former gasoline retailer with a reported release from past operations. Mr. Mikacich was responsible for the preparation and application submittal to the California

Orphan Site Cleanup Fund to request financial support for future site assessment and potential remedial action. Mr. Mikacich continues to coordinate directly with Fund staff regarding the status of the application and acceptance into the Orphan Site Cleanup Fund.

Former Gasoline Retailer and Automotive Repair Shop – Stockton California

Mr. Mikacich is currently managing a project that included the preparation of the scope of work and budget to investigate an offsite LUST case and a former onsite automotive repair shop for TPH, VOCs, and metals contaminants in soil and groundwater. A Limited Site Investigation (LSI) was performed at the site to investigate past site use and future redevelopment for a new convenience store and fuel station.

Former Dry Cleaners – Las Vegas, Nevada

Mr. Mikacich managed a former dry cleaner site which had an unauthorized release of tetrachloroethene (PCE) and trichloroethene (TCE) into the subsurface soil and groundwater. Mr. Mikacich's role included submitting a Corrective Action Plan (CAP) to the Nevada Division of Environmental Protection (NDEP) to address on-site contamination, which included expanding the current Dual-Phase Extraction (DPE) system, and a separate CAP and DPE system to address contaminants which migrated off-site and more than 1,800 feet down-gradient in groundwater. This project which had an annual budget of \$300,000 involved the characterization of PCE and TCE, a feasibility study, pilot testing, design and installation of two remedial systems for the clean-up of on- and off-site contaminants. Mr. Mikacich was the primary point of contact to the client and regulatory agencies and was responsible for the implementation of the two CAPs. Mr. Mikacich's responsibilities included providing technical oversight and management of all on-going remediation and monitoring activities to ensure reporting was completed in accordance with all permits and regulatory requirements.

Site Assessment and Hazardous Materials Decontamination Program - Northern California Utility

Mr. Mikacich managed a program that focused on site assessment and decontamination and management of hazardous materials for the Utility to reduce environmental risk and insure worker safety. I was responsible for managing the assessment of approximately 50 sites which resulted in the hazardous materials decontamination of 20 of those sites from across all lines of business. Mr. Mikacich's key roles and responsibilities included managing; program-level cost proposals, budgets and invoicing, quality and work products, schedules, staffing, program team update meetings, and communications with the prime contractor and client. The program had an annual budget as high as \$650,000.

Environmental Site Assessments:

Mr. Mikacich has managed due diligence investigations on property types ranging from commercial retail to manufacturing facilities. The investigations include identification of a variety of environmental hazards including hazardous substance and petroleum impacted soils and groundwater, chlorinated solvents, asbestos, PCBs, USTs and other regulatory concerns. Mr. Mikacich has performed or managed due diligence activities at sites in conformance with ASTM and USEPA guidelines and standards.

Mr. Mikacich has coordinated remedial investigation activities including work plan preparation, implementation and generation of final reports. He has been involved with the development of conceptual site models and corrective action designs to successfully remediate impacted sites. Managed Phase I & II investigative projects. These projects included a wide variety of compliance issues and required familiarity with state and

local hazardous waste management, water wells, fuel storage tanks, and groundwater and soil impact guidelines and regulations.

Sadie Bodiford

PROJECT MANAGER

PROFESSIONAL EXPERIENCE

Ms. Bodiford is a Project Manager at Terracon's Sacramento, CA office. Ms. Bodiford has experience in conducting Phase I Environmental Site Assessments (ESAs), Limited Site Investigations (LSIs), large scale site investigations, and environmental compliance work.

PROJECT EXPERIENCE

Phase I Environmental Site Assessments – CA and NV

Project manager for hundreds of Phase I ESA projects including vacant land and agricultural properties ranging up to 1,000 acres; hospitals and medical office buildings; multi-tenant retail shopping centers; multi-tenant office building; warehouse; and, multi-family residential properties.

Limited Site Investigations – CA

Project Manager for LSI work. Field work for soils classification, installation of groundwater monitoring wells and soil and subslab vapor probes, environmental sample collection, laboratory data analysis and interpretation, and report writing.

Compliance Work – CA and OR

Prepared Industrial and Construction Stormwater Pollution Prevention Plans (SWPPP) and No-Exposure Certification (NEC) letters for construction sites and industrial and warehouse facilities. Submittal of SWPPP and SWPPP related documents to the California SMARTS database. Conducted stormwater compliance inspections for active construction sites. Prepared Spill Prevention Control and Countermeasure (SPCC) and Hazardous Material Business Plan (HMBP) documents for submittal to the California Environmental Reporting System (CERS) online database.

State of California, Department of General Services (DGS) Printing Plant Redevelopment and Repurposing – Sacramento, CA

Terracon provided environmental consulting services during the demolition and construction phases of the former State of California Department of General Services (DGS) Office of State Publishing (OSP) building and Facilities Maintenance Division (FMD) yard. Terracon conducted several environmental investigations that included a review of architectural drawings for the site and recent consultants' Phase I and II ESA reports; subsurface sampling of soil, groundwater, and soil vapor; and geophysical surveys to map existing site utilities and locations of former underground storage tanks (USTs) and trash deposits associated with an unpermitted landfill. During demolition, Terracon oversaw the hazardous materials abatement performed for the OSP warehouse; the excavation and removal of the petroleum-impacted soils on the central portion of the site, excavation of lead-impacted soils on the southern portion of the site, and the removal of transite piping identified during excavation activities. After the completion of site demolition and grading, Terracon worked with the general contractor to prepare a closure report for submittal to the California Regional Water Quality Control Board (RWQCB) overseeing the Voluntary Cleanup Agreement. Terracon is working with DGS to obtain regulatory closure for the cleanup investigation overseen by the RWQCB. Ms. Bodiford assisted in Terracon's 2018-2022 fieldwork, data analysis, perform peer review of reports, managed the geospatial data for the project, and is working with RWQCB regulators towards closure.



EDUCATION

Bachelor of Science, Earth and Planetary Sciences.
Minor: Physics.
University of California,
Santa Cruz, 2012

WORK HISTORY

Terracon Consultants, Inc.,
Staff Scientist (2013-2018)
Senior Staff Scientist (2018-
2021)
Project Manager (2021-present)

DuPont Pioneer, Lab
Technician, 2013

CERTIFICATIONS

40-hour OSHA HAZWOPER,
Certificate No. 2201035171164

Qualified Compliance Inspector of
Stormwater (QCIS),
Certificate No. e659e06c

Sadie Bodiford – Project Manager (continued)

Carquinez Middle School Removal Action – Crockett, CA

Terracon provided environmental consulting services to the John Swett Unified School District (JSUSD) for their Carquinez Middle School (CSM) campus located in Crockett, California. The JSUSD planned to fully renovate the CSM campus by developing a new school building and demolishing the previous school and band buildings located on the property. The school renovations required oversight by the Department of Toxic Substances Control (DTSC). Terracon assisted the JSUSD with the DTSC's environmental evaluation protocols. In 2017 to 2018, Terracon conducted a Phase I ESA of the property that was incorporated into a Preliminary Endangerment Assessment (PEA) Work Plan and PEA Report. The PEA fieldwork included soil and soil vapor sampling to evaluate potential impacts to the site identified in the Phase I ESA report. Lead impacts were identified in shallow soils and Terracon prepared a Removal Action Workplan (RAW). The Removal Action was completed and a draft Removal Action Completion Report was prepared on behalf of the JSUSD. The case was granted no further action by the DTSC in 2021. Ms. Bodiford assisted in all stages of the investigation from sampling fieldwork, report preparation, geospatial data interpolation, and project management.

Multi-Family Apartment Complex – Santa Clara, CA

Project manager for an LSI and remediation project conducted on a nine-building apartment complex in Santa Clara, California. The client was looking to secure funding to purchase a large portfolio of properties that included the site. A Phase I ESA prepared by another consultant identified off-site solvent releases that had the potential to impact the site. Terracon conducted soil, groundwater, and soil vapor sampling at the site and found concentrations of solvents in soil vapor indicative of a potential concern for vapor intrusion into the apartment buildings. Subslab vapor and indoor air sampling was conducted in 24 first-floor residential units and identified indoor air concentrations above residential land use screening levels. Terracon developed custom subslab vapor intrusion mitigation system (VIMS) engineering designs for each of the property's nine buildings. Terracon is working with the client to permit the VIMS with the Bay Area Air Quality Management District (BAAQMD). Terracon will oversee the VIMS installation and conduct quality control testing of the system once installed.

Oil Changing Facility – South Lake Tahoe, CA

Project manager for a Phase I ESA and LSI of an existing oil changing facility in South Lake Tahoe, California. The client planned to purchase the existing company and take over their lease of the property. The Phase I ESA identified the property was historically developed as a fueling station. Records for the decommissioning of the historical fueling station's underground fueling system were not identified during Terracon's Phase I ESA. A geophysical survey and LSI were conducted at the site to verify if remnants of the underground fueling system remained in place and if the historical fueling and ongoing oil changing operations had impacted the site. Remnants of the UST fuel piping were discovered during the geophysical survey; however, soil and groundwater sampling results identified limited impacts to the subsurface. The client was able to purchase the business and present Terracon's findings to the land owner, notifying them of the residual fuel piping component and subsurface impacts.

Former Food Production Facility – Orland, California

Project manager for a compliance project at a food production manufacturing facility in Orland, California. The facility operations ceased and the facility's Waste Discharge Requirement (WDR) permitting with the Central Valley Regional Water Quality Control Board (CVRWQCB) required closure. At the request of the CVRWQCB, Terracon prepared a Water Quality Assessment (WQA) report that summarized the facility's groundwater data collected between 2013 and 2019. The WQA demonstrated the facility's operations had not negatively affected groundwater quality. The CVRWQCB approved the WQA report and requested closure of the facility's wells. Terracon worked with the client to permit and oversee the destruction of six groundwater monitoring wells.

APPENDIX F
DESCRIPTION OF TERMS AND ACRONYMS

Description of Selected General Terms and Acronyms

Term/Acronym	Description
ACM	Asbestos Containing Material. Asbestos is a naturally occurring mineral, three varieties of which (chrysotile, amosite, crocidolite) have been commonly used as fireproofing or binding agents in construction materials. Exposure to asbestos, as well as ACM, has been documented to cause lung diseases including asbestosis (scarring of the lung), lung cancer and mesothelioma (a cancer of the lung lining). Regulatory agencies have generally defined ACM as a material containing greater than one (1) percent asbestos, however some states (e.g. California) define ACM as materials having 0.1% asbestos. In order to define a homogenous material as non-ACM, a minimum number of samples must be collected from the material dependent upon its type and quantity. Homogenous materials defined as non-ACM must either have 1) no asbestos identified in all of its samples or 2) an identified asbestos concentration below the appropriate regulatory threshold. Asbestos concentrations are generally determined using polarized light microscopy or transmission electron microscopy. Point counting is an analytical method to statistically quantify the percentage of asbestos in a sample. The asbestos component of ACM may either be friable or non-friable. Friable materials, when dry, can be crumbled, pulverized, or reduced to powder by hand pressure and have a higher potential for a fiber release than non-friable ACM. Non-friable ACM are materials that are firmly bound in a matrix by plastic, cement, etc. and, if handled carefully, will not become friable. Federal and state regulations require that either all suspect building materials be presumed ACM or that an asbestos survey be performed prior to renovation, dismantling, demolition, or other activities that may disturb potential ACM. Notifications are required prior to demolition and/or renovation activities that may impact the condition of ACM in a building. ACM removal may be required if the ACM is likely to be disturbed or damaged during the demolition or renovation. Abatement of friable or potentially friable ACM must be performed by a licensed abatement contractor in accordance with state rules and NESHAP. Additionally, OSHA regulations for work classification, worker training and worker protection will apply.
AHERA	Asbestos Hazard Emergency Response Act
AST	Aboveground Storage Tanks. ASTs are generally described as storage tanks less than 10% of which are below ground (i.e., buried). Tanks located in a basement, but not buried, are also considered ASTs. Whether, and the extent to which, an AST is regulated, is determined on a case-by-case basis and depends upon tank size, its contents and the jurisdiction of its location.
BGS	Below Ground Surface
Brownfields	State and/or tribal listing of Brownfield properties addressed by Cooperative Agreement Recipients or Targeted Brownfields Assessments.
BTEX	Benzene, Toluene, Ethylbenzene, and Xylenes. BTEX are VOC components found in gasoline and commonly used as analytical indicators of a petroleum hydrocarbon release.
CERCLA	Comprehensive Environmental Response, Compensation and Liability Act (a.k.a. Superfund). CERCLA is the federal act that regulates abandoned or uncontrolled hazardous waste sites. Under this Act, joint and several liability may be imposed on potentially responsible parties for cleanup-related costs.
CERCLIS	Comprehensive Environmental Response, Compensation and Liability Information System. An EPA compilation of sites having suspected or actual releases of hazardous substances to the environment. CERCLIS also contains information on site inspections, preliminary assessments and remediation of hazardous waste sites. These sites are typically reported to EPA by states and municipalities or by third parties pursuant to CERCLA Section 103.
CESQG	Conditionally Exempt Small Quantity Generators
CFR	Code of Federal Regulations

Description of Selected General Terms and Acronyms

Term/Acronym	Description
CREC	Controlled Recognized Environmental Condition is defined in ASTM E1527-13 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). A condition considered by the environmental professional to be a controlled recognized environmental condition shall be listed in the findings section of the Phase I Environmental Site Assessment report, and as a recognized environmental condition in the conclusions section of the Phase I Environmental Site Assessment report.”
DOT	U.S. Department of Transportation
EPA	U.S. Environmental Protection Agency
ERNS	Emergency Response Notification System. An EPA-maintained federal database which stores information on notifications of oil discharges and hazardous substance releases in quantities greater than the applicable reportable quantity under CERCLA. ERNS is a cooperative data-sharing effort between EPA, DOT, and the National Response Center.
ESA	Environmental Site Assessment
FRP	Fiberglass Reinforced Plastic
Hazardous Substance	As defined under CERCLA, this is (A) any substance designated pursuant to section 1321(b)(2)(A) of Title 33, (B) any element, compound, mixture, solution, or substance designated pursuant to section 9602 of this title; (C) any hazardous waste having characteristics identified under or listed pursuant to section 3001 of the Solid Waste Disposal Act (with some exclusions); (D) any toxic pollutant listed under section 1317(a) of Title 33; (E) any hazardous air pollutant listed under section 112 of the Clean Air Act; and (F) any imminently hazardous chemical substance or mixture with respect to which the EPA Administrator has taken action under section 2606 of Title 15. This term does not include petroleum, including crude oil or any fraction thereof which is not otherwise listed as a hazardous substance under subparagraphs (A) through (F) above, and the term include natural gas, or synthetic gas usable for fuel (or mixtures of natural gas and such synthetic gas).
Hazardous Waste	This is defined as having characteristics identified or listed under section 3001 of the Solid Waste Disposal Act (with some exceptions). RCRA, as amended by the Solid Waste Disposal Act of 1980, defines this term as a “solid waste, or combination of solid wastes, which because of its quantity, concentration, or physical, chemical, or infectious characteristics may (A) cause, or significantly contribute to an increase in mortality or an increase in serious irreversible, or incapacitating reversible illness; or (B) pose a substantial present or potential hazard to human health or the environment when improperly treated, stored, transported, or disposed of, or otherwise managed.”
HREC	Historical Recognized Environmental Condition is defined in 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 (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls). Before calling the past release a historical recognized environmental condition, the environmental professional must determine whether the past release is a recognized environmental condition at the time of the Phase I Environmental Site Assessment is conducted (for example, if there has been a change in the regulatory criteria). If the EP considers the past release to be a recognized environmental condition at the time the Phase I ESA is conducted, the condition shall be included in the conclusions section of the report as a recognized environmental condition.”
IC/EC	A listing of sites with institutional and/or engineering controls in place. IC 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. EC 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.
ILP	Innocent Landowner/Operator Program
LQG	Large Quantity Generators
LUST	Leaking Underground Storage Tank. This is a federal term set forth under RCRA for leaking USTs. Some states also utilize this term.

Description of Selected General Terms and Acronyms

Term/Acronym	Description
MCL	Maximum Contaminant Level. This Safe Drinking Water concept (and also used by many states as a ground water cleanup criteria) refers to the limit on drinking water contamination that determines whether a supplier can deliver water from a specific source without treatment.
MSDS	Material Safety Data Sheets. Written/printed forms prepared by chemical manufacturers, importers and employers which identify the physical and chemical traits of hazardous chemicals under OSHA's Hazard Communication Standard.
NESHAP	National Emissions Standard for Hazardous Air Pollutants (Federal Clean Air Act). This part of the Clean Air Act regulates emissions of hazardous air pollutants.
NFRAP	Facilities where there is "No Further Remedial Action Planned," as more particularly described under the Records Review section of this report.
NOV	Notice of Violation. A notice of violation or similar citation issued to an entity, company or individual by a state or federal regulatory body indicating a violation of applicable rule or regulations has been identified.
NPDES	National Pollutant Discharge Elimination System (Clean Water Act). The federal permit system for discharges of polluted water.
NPL	The NPL is the EPA's database of uncontrolled or abandoned hazardous waste facilities that have been listed for priority remedial actions under the Superfund Program.
OSHA	Occupational Safety and Health Administration or Occupational Safety and Health Act
PACM	Presumed Asbestos-Containing Material. A material that is suspected of containing or presumed to contain asbestos but which has not been analyzed to confirm the presence or absence of asbestos.
PCB	Polychlorinated Biphenyl. A halogenated organic compound commonly in the form of a viscous liquid or resin, a flowing yellow oil, or a waxy solid. This compound was historically used as dielectric fluid in electrical equipment (such as electrical transformers and capacitors, electrical ballasts, hydraulic and heat transfer fluids), and for numerous heat and fire sensitive applications. PCB was preferred due to its durability, stability (even at high temperatures), good chemical resistance, low volatility, flammability, and conductivity. PCBs, however, do not break down in the environment and are classified by the EPA as a suspected carcinogen. 1978 regulations, under the Toxic Substances Control Act, prohibit manufacturing of PCB-containing equipment; however, some of this equipment may still be in use today.
pCi/L	picoCuries per Liter of Air. Unit of measurement for Radon and similar radioactive materials.
PLM	Polarized Light Microscopy (see ACM section of the report, if included in the scope of services)
PST	Petroleum Storage Tank. An AST or UST that contains a petroleum product.
Radon	A radioactive gas resulting from radioactive decay of naturally-occurring radioactive materials in rocks and soils containing uranium, granite, shale, phosphate, and pitchblende. Radon concentrations are measured in picoCuries per Liter of Air. Exposure to elevated levels of radon creates a risk of lung cancer; this risk generally increases as the level of radon and the duration of exposure increases. Outdoors, radon is diluted to such low concentrations that it usually does not present a health concern. However, radon can accumulate in building basements or similar enclosed spaces to levels that can pose a risk to human health. Indoor radon concentrations depend primarily upon the building's construction, design and the concentration of radon in the underlying soil and ground water. The EPA recommended annual average indoor "action level" concentration for residential structures is 4.0 pCi/l.
RCRA	Resource Conservation and Recovery Act. Federal act regulating solid and hazardous wastes from point of generation to time of disposal ("cradle to grave"). 42 U.S.C. 6901 et seq.
RCRA Generators	The RCRA Generators database, maintained by the EPA, lists facilities that generate hazardous waste as part of their normal business practices. Generators are listed as either large (LQG), small (SQG), or conditionally exempt (CESQG). LQG produce at least 1000 kg/month of non-acutely hazardous waste or 1 kg/month of acutely hazardous waste. SQG produce 100-1000 kg/month of non-acutely hazardous waste. CESQG are those that generate less than 100 kg/month of non-acutely hazardous waste.
RCRA CORRACTS/TS Ds	The USEPA maintains a database of RCRA facilities associated with treatment, storage, and disposal (TSD) of hazardous materials which are undergoing "corrective action". A "corrective action" order is issued when there is a release of hazardous waste or constituents into the environment from a RCRA facility.
RCRA Non-CORRACTS/TS Ds	The RCRA Non-CORRACTS/TSD Database is a compilation by the USEPA of facilities which report storage, transportation, treatment, or disposal of hazardous waste. Unlike the RCRA CORRACTS/TSD database, the RCRA Non-CORRACTS/TSD database does not include RCRA facilities where corrective action is required.

Description of Selected General Terms and Acronyms

Term/Acronym	Description
RCRA Violators List	RAATS. RCRA Administrative Actions Taken. RAATS information is now contained in the RCRIS database and includes records of administrative enforcement actions against facilities for noncompliance.
RCRIS	Resource Conservation and Recovery Information System, as defined in the Records Review section of this report.
REC	Recognized Environmental Conditions are defined by 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. <i>De minimis</i> conditions are not recognized environmental conditions.”
SCL	State “CERCLIS” List (see SPL /State Priority List, below).
SPCC	Spill Prevention, Control and Countermeasures. SPCC plans are required under federal law (Clean Water Act and Oil Pollution Act) for any facility storing petroleum in tanks and/or containers of 55-gallons or more that when taken in aggregate exceed 1,320 gallons. SPCC plans are also required for facilities with underground petroleum storage tanks with capacities of over 42,000 gallons. Many states have similar spill prevention programs, which may have additional requirements.
SPL	State Priority List. State list of confirmed sites having contamination in which the state is actively involved in clean up activities or is actively pursuing potentially responsible parties for clean up. Sometimes referred to as a State “CERCLIS” List.
SQG	Small Quantity Generator
SWF/LF	State and/or Tribal database of Solid Waste/Landfill facilities. The database information may include the facility name, class, operation type, area, estimated operational life, and owner.
TPH	Total Petroleum Hydrocarbons
TRI	Toxic Release Inventory. Routine EPA report on releases of toxic chemicals to the environment based upon information submitted by entities subject to reporting under the Emergency Planning and Community Right to Know Act.
TSCA	Toxic Substances Control Act. A federal law regulating manufacture, import, processing and distribution of chemical substances not specifically regulated by other federal laws (such as asbestos, PCBs, lead-based paint and radon). 15 U.S.C 2601 et seq.
USACE	United States Army Corps of Engineers
USC	United States Code
USGS	United States Geological Survey
USNRCS	United States Department of Agriculture-Natural Resource Conservation Service
UST	Underground Storage Tank. Most federal and state regulations, as well as ASTM E1527-13, define this as any tank, incl., underground piping connected to the tank, that is or has been used to contain hazardous substances or petroleum products and the volume of which is 10% or more beneath the surface of the ground (i.e., buried).
VCP	State and/or Tribal facilities included as Voluntary Cleanup Program sites.
VOC	Volatile Organic Compound

Description of Selected General Terms and Acronyms

Term/Acronym	Description
Wetlands	Areas that are typically saturated with surface or ground water that creates an environment supportive of wetland vegetation (i.e., swamps, marshes, bogs). The <u>Corps of Engineers Wetlands Delineation Manual</u> (Technical Report Y-87-1) defines wetlands as areas inundated or saturated by surface or ground water 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. For an area to be considered a jurisdictional wetland, it must meet the following criteria: more than 50 percent of the dominant plant species must be categorized as Obligate, Facultative Wetland, or Facultative on lists of plant species that occur in wetlands; the soil must be hydric; and, wetland hydrology must be present. The federal Clean Water Act which regulates “waters of the US,” also regulates wetlands, a program jointly administered by the USACE and the EPA. Waters of the U.S. are defined as: (1) waters used in interstate or foreign commerce, including all waters subject to the ebb and flow of tides; (2) all interstate waters including interstate wetlands; (3) all other waters such as intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds, etc., which the use, degradation, or destruction could affect interstate/ foreign commerce; (4) all impoundments of waters otherwise defined as waters of the U. S., (5) tributaries of waters identified in 1 through 4 above; (6) the territorial seas; and (7) wetlands adjacent to waters identified in 1 through 6 above. Only the USACE has the authority to make a final wetlands jurisdictional determination.