APPENDIX F1

Phase I Environmental Site Assessment

HALEY ALDRICH

www.haleyaldrich.com

REPORT ON

ASTM PHASE I ENVIRONMENTAL SITE ASSESSMENT
1040 COCHRANE ROAD AND 1065 HALF ROAD
APNS 728-30-006, -008 -009; 728-31-014, -015 AND -016
MORGAN HILL, CALIFORNIA

By Haley & Aldrich, Inc.
Walnut Creek, California

For Trammell Crow Company
San Francisco, California

File No. 132734-002
December 2018



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17 December 2018
File No. 132734-002

TC No. Cal. Development, Inc.
415 Mission Street, 45th Floor
San Francisco, California 94105

Attention: Mr. Tom Jodry
Senior Vice President, Development Manager

Subject: ASTM Phase I Environmental Site Assessment
1040 Cochrane Road and 1065 Half Road
Assessor Parcel Numbers 728-30-006, -008, -009; 728-31-014, -015 and -016
Morgan Hill, California

Dear Mr. Jodry:

The enclosed report presents the results of a Phase I Environmental Site Assessment (Phase I) conducted at the above-referenced property, located at Santa Clara County Assessor Parcel Numbers 728-30-006, -009; 728-31-014, -015 and -016; which includes 1040 Cochrane Road and 1065 Half Road, in Morgan Hill, California, (herein referred to as the "subject site" or "site"). This work was performed by Haley & Aldrich, Inc. (Haley & Aldrich), in accordance with our proposal to TC No. Cal. Development, Inc. dated 28 November 2018 ("Agreement"). This Phase I was conducted in conformance with the scope and limitations of the American Society for Testing and Materials (ASTM) E 1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process as referenced in 40 Code of Federal Regulations (CFR) Part 312 (the *All Appropriate Inquiries [AAI]* Rule).

The objective of an ASTM Phase I is to assess whether known and suspect "*recognized environmental conditions*" (RECs), *historical RECs* (HRECs), or *controlled RECs* (CRECs) are associated with the subject site, as defined in the ASTM E 1527-13 Standard, by evaluating site history, existing observable conditions, current site use, and current and former uses of adjoining properties as well as potential releases at surrounding properties that may impact the subject site.

Thank you for the opportunity to perform these services for you. Please do not hesitate to contact us if you have any questions or comments.

Sincerely yours,
HALEY & ALDRICH, INC.



Voytek Bajsarowicz
Senior Associate

Enclosures

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Executive Summary

Haley & Aldrich, Inc. (Haley & Aldrich) has performed a Phase I Environmental Site Assessment (Phase I) of the property located at Santa Clara County Assessor Parcel Numbers (APNs) 728-30-006, -008, -009; 728-31-014, -015 and -016; which includes 1040 Cochrane Road and 1065 Half Road, in Morgan Hill, California (herein referred to as the "subject site"; Figure 1). This work was performed by Haley & Aldrich, Inc. (Haley & Aldrich), in accordance with our agreement with TC No. Cal. Development, Inc. dated 28 November 2018 ("Agreement"). This Phase I was performed in conformance with the scope and limitations of the ASTM E 1527-13 Standard and *All Appropriate Inquiries (AAI)* Rule.[1] In addition, this Phase I was prepared to comply with Trammell Crow Company's "Scope of Work for Performance of Phase I Environmental Site Assessment," dated November 2013.

Subject Site Description

As shown in Figure 2, the subject site consists of five parcels of land, totaling approximately 58 acres generally located between Cochrane Road and Half Road, west of De Paul Drive and east of US Highway 101. The northern portion of the subject site is used as a nursery to store mature trees in wooden boxes and the southern portion of the subject site is used to grow and cultivate hay. A house with a storage shed is located in the northern portion of the subject site, and one irrigation well is located in its southern portion. The subject site also includes a storm water detention pond and an equipment staging area utilized by Santa Clara Valley Water District (SCVWD).

Objective

The objective of an ASTM Phase I is to assess whether "*recognized environmental conditions*" (RECs), *historical RECs* (HRECs), and *controlled RECs* (CRECs) are associated with the subject site. Our conclusions are intended to help the User evaluate the "*business environmental risk*" associated with the subject site. Our opinion regarding a REC's potential impact on the subject site is based on the scope of our work, the information obtained during the course of our work, the conditions prevailing at the time our work was performed, the applicable regulatory requirements in effect at the time our work was performed, and our experience evaluating similar sites.

Recognized Environmental Conditions (RECs)

The ASTM E 1527-13 Standard defines a REC in part 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."

RECs were not identified in connection with the subject site.

[1] American Society for Testing and Materials (ASTM) E 1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process as referenced in 40 Code of Federal Regulations (CFR) Part 312 (the All Appropriate Inquiries [AAI] Rule) ("ASTM E 1527-13 Standard"). Specified terms as are used in ASTM E 1527-13 are italicized in this report and defined in the Glossary at the end of the report text.

Historical Recognized Environmental Conditions (HRECs)

The ASTM E 1527-13 Standard defines an HREC in part 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."

HRECs were not identified in connection with the subject site:

Controlled Recognized Environmental Conditions (CRECs)

The ASTM E 1527-13 Standard defines a CREC in part 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 with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls."

CRECs were not identified in connection with the subject site.

Non-Scope Considerations

The ASTM E 1527-13 Standard contains a list of "additional issues" that are non-scope considerations outside of the scope of the ASTM Phase I practice. The list includes asbestos-containing materials, biological agents, radon, lead-based paint, lead in drinking water, wetlands regulatory compliance, cultural and historic resources, industrial hygiene health and safety, ecological resources, endangered species, indoor air quality unrelated to releases of hazardous substances or petroleum products into the environment, and mold. Trammell Crow Company's "Scope of Work for Performance of Phase I Environmental Site Assessment", dated November 2013, requires review of four non-ASTM scope elements: 1) summary of existing asbestos-containing materials survey(s); 2) visual overview inspection for the presence of mold; 3) desktop review of the national wetlands database and inventory; and 4) summary of United States Environmental Protection Agency (USEPA) radon testing results. Concerns related to these four non-ASTM scope elements and lead-based paint are discussed below. The remaining non-scope items were not included in this Phase I prepared for the subject site.

Asbestos-Containing Material (ACM)

Due to the age of the structure on the subject site, asbestos may potentially be present in roof mastic, insulation and/or other building materials. A limited asbestos survey should be performed prior to demolition of the structure to determine whether pre-demolition abatement is required.

Visual Mold Inspection

A visual inspection for the presence of mold was conducted as part of the Phase I site reconnaissance. No readily apparent mold was observed in the subject site structure.

National Wetlands Database and Inventory

The "National Wetlands Inventory" website maintained by the United States Fish & Wildlife Service was reviewed to determine whether any wetlands or jurisdictional waters are present on the subject site.

This review indicated the drainage channel located between the subject site and US Highway 101 is classified as a “riverine”.

Radon

The Radon Zones established by USEPA were reviewed for the subject site. This review identified that the county in which the subject site is located, Santa Clara County, is categorized as a Radon Zone 2, which indicates this county is predicted to contain average indoor radon screening levels from 2 to 4 picocuries per liter (pCi/L). This predicted range does not exceed the USEPA’s radon action level of 4 pCi/L for when mitigation measures are recommended.

Lead-Based Paint

Due to the age of the structure on the subject site, lead-based paint (LBP) may have been applied to the interior and exterior walls. A lead-based paint survey should be performed prior to demolition of the structures to determine whether pre-demolition abatement is required.

Conclusions and Recommendations

In summary, this assessment has revealed no evidence of recognized environmental conditions (RECs) in connection with the subject site. Although not considered a REC, Haley & Aldrich has identified potential environmental conditions related to potential impacts to the soil from agricultural chemical use, and the potential presence of LBP in the soil surrounding the existing residential structure. Additional structures were identified in historical aerial photographs on the northern and southern portions of the subject site. Due to the age of these former structures and their subsequent demolition, there is the potential for LBP to have been applied to these structures, and therefore, the shallow soils at these locations also have the potential to be impacted by lead. In addition, soil impacts may be present in the SCVWD equipment staging area; however, this soil could not be inspected during the site visit.

Based on the results of this Phase I, Haley & Aldrich recommends additional assessment to address potential subsurface impacts from current and historical agricultural use at the subject site and potential shallow soil impacts from deteriorating LBP on the existing residential structure on the northern portion of the subject site. In addition, following the removal of the SCVWD equipment and its underlying gravel base layer, the exposed soil should be inspected and, if necessary, sampled for potential releases associated with the staging of this equipment.

The remainder of this report contains additional information regarding the Phase I, the resulting findings summarized above, and the limitations affecting this report.

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1. Introduction

This report presents the results of a Phase I Environmental Site Assessment (Phase I) conducted for the property located at Santa Clara County Assessor Parcel Numbers (APNs) 728-30-006, -008, -009; 728-31-014, -015 and -016; which includes 1040 Cochrane Road and 1065 Half Road, in Morgan Hill, California (Figure 1), herein referred to as the "subject site." Our work was performed on behalf of TC No. Cal. Development, Inc., herein referred to as the "User" as defined by ASTM 1527-13.

As shown in Figure 2, the subject site consists of five parcels of land, totaling approximately 58 acres generally located between Cochrane Road and Half Road, west of De Paul Drive and east of US Highway 101. The northern portion of the subject site is used as a nursery to store mature trees in wooden boxes and the southern portion of the subject site is used to grow and cultivate hay.

1.1 OBJECTIVE

The objective of a Phase I is to assess whether "*recognized environmental conditions*" (RECs), *historical RECs* (HRECs), and *controlled RECs* (CRECs) are associated with the subject site by evaluating site history, interviews, existing observable conditions, current site use, and current and former uses of adjoining properties as well as potential releases at surrounding properties that may impact the subject site. Our conclusions are intended to help the User evaluate the "*business environmental risk*" associated with the subject site.

RECs are defined in the ASTM E 1527-13 Standard 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 definitions of RECs, HRECs, and CRECs are included in the Glossary in Section 11 of this report.

1.2 SCOPE OF SERVICES

This work was performed by Haley & Aldrich, Inc. (Haley & Aldrich) and this Phase I was performed in conformance with the scope and limitations of the ASTM E 1527-13 Standard and *All Appropriate Inquiries (AAI)* Rule[2] and in accordance with our proposal to TC No. Cal. Development, Inc. dated 28 November 2018 ("Agreement"). The Phase I limitations and Agreement are attached hereto as Appendix A. In addition, this Phase I was prepared to comply with Trammell Crow Company's "Scope of Work for Performance of Phase I Environmental Site Assessment," dated November 2013.

As part of this Phase I, Haley & Aldrich conducted visual observations of site conditions and of abutting property use; reviewed federal, state, tribal, and local environmental database information, federal and state environmental files, previous reports (if identified and provided), and site historical use records; and formulated conclusions regarding the potential presence and impact of RECs.

[2] American Society for Testing and Materials (ASTM) E 1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process as referenced in 40 Code of Federal Regulations (CFR) Part 312 (the *AAI* Rule) ("ASTM E 1527-13 Standard").

1.3 NON-SCOPE CONSIDERATIONS

The ASTM E 1527-13 Standard includes the following list of "additional issues" that are non-scope considerations outside of the scope of the ASTM Phase I practice: asbestos-containing materials, biological agents, radon, lead-based paint, lead in drinking water, wetlands regulatory compliance, cultural and historic resources, industrial hygiene health and safety, ecological resources, endangered species, indoor air quality unrelated to releases of hazardous substances or petroleum products into the environment, and mold. Trammell Crow Company's "Scope of Work for Performance of Phase I Environmental Site Assessment", dated November 2013, requires review of four non-ASTM scope elements: 1) summary of existing asbestos-containing materials survey(s); 2) visual overview inspection for the presence of mold; 3) desktop review of the national wetlands database and inventory; and 4) summary of United States Environmental Protection Agency (USEPA) radon testing results. Concerns related to these four non-ASTM scope elements and lead-based paint are discussed in Section 7.6. The remaining items were not included in this Phase I prepared for the subject site.

1.4 LIMITING CONDITIONS/DEVIATIONS

Haley & Aldrich completed this Phase I in substantial conformance with the ASTM E 1527-13 Standard. In our opinion, no additions were made to or deviations and deletions made from the ASTM Standard work scope in completing this Phase I.

1.5 USER RESPONSIBILITIES

The completion of this Phase I is only one component of the process required to satisfy the AAI Rule. In addition, the User must adhere to a set of user responsibilities as defined by the ASTM E 1527-13 Standard and the AAI Rule. User responsibilities are discussed in Section 6.6 of this report. A User seeking protection from Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) liability as an innocent landowner, bona fide prospective purchaser, or contiguous property owner must complete all components of the AAI process in addition to meeting ongoing obligations. AAI components, CERCLA liability relief, and ongoing obligations are discussed in the AAI Rule and in Appendix XI of the ASTM E 1527-13 Standard.

2. Site Description

A description of the subject site is detailed in the sections below. Refer to Figure 1 for a site location map and Figure 2 for a site plan that shows the current site layout and adjacent properties.

2.1 SITE OWNERSHIP, LOCATION, AND VICINITY DESCRIPTION

Site Description		
Owner	Llagas, LLC 600 E. Brokaw Road San Jose, CA 95112	
Occupants	At the time this report was prepared, the operator of the subject site was unknown.	
Current Site Use	Agricultural. The northern portion of the subject site is used to store mature trees in boxes, and the southern portion of the subject site is pasture used to plant and cultivate hay. The Santa Clara Valley Water District (SCVWD) leases an area adjacent to Half Road on the southern portion of the subject site as a staging area for equipment and mobile office.	
Size	58.16 acres	
Building Square Footage	A residential structure and storage shed on the northern portion of the subject site have a combined area of approximately 2,150 square feet.	
USGS 7.5 Minute Topographic Map	Morgan Hill, CA 2012	
Site County	Santa Clara County	
Zoning	728-30-006 and -009 – PUD (ML): Planned Unit Development District, Light Industrial 728-31-014 (north), -015 and -016 (north) – PUD (HC): Planned Unit Development District, Highway Commercial District 728-31-014 and -016 (south) – CO: Administrative Office District	
Parcel Information	728-30-006 – 18.14 acres 728-30-009 – 10.42 acres 728-31-014 – 16.10 acres 728-31-015 – 0.80 acre 728-31-016 – 12.70 acres	
Utilities	Water:	City of Morgan Hill.
	Sewerage:	City of Morgan Hill. Based on observations made during the site visit (Section 6) it appears that the single, onsite residential structure is on a septic system.
	Electricity:	Pacific Gas & Electric.
	Gas:	Pacific Gas & Electric.

Site Vicinity Description		
General Area Description	Agricultural, commercial and residential	
Adjoining Property Description	North:	Cochrane Road, beyond which are 1039 Cochrane Road, Burger King and 1031-1045 Cochrane Road, commercial shopping center.
	Northeast:	De Paul Drive, beyond which are 18500 De Paul Drive, De Paul Health Center and agricultural fields.
	Southwest:	Santa Clara Valley Flood Control Channel, beyond which are Highway 101 and commercial retail and office buildings.
	Southeast:	Half Road, beyond which are agricultural and residential properties.

2.2 PHYSICAL SETTING

Subsurface explorations and/or hydrogeologic investigations were not performed for this Phase I. Subject site geology and hydrology were evaluated on the basis of readily available public information or references, and/or based upon our experience and understanding of subsurface conditions in the vicinity of the subject site. It is unknown to what extent localized variations in groundwater depth and flow occur on the subject site.

Physical Setting		Source
Topography Summary	The subject site generally slopes gently towards the southwest.	1
Site Elevation	The subject site elevation ranges from approximately 387 feet above mean sea level (msl) on the northern portion of the subject site to approximately 383 on the southern portion of the subject site.	1, 2
Overburden Soils	The subject site is underlain by Arbuckle gravelly loam, described as a well-drained, coarse-grained soil consisting of sands, sands with fines and silty sand, to approximately 5 feet below ground surface (bgs).	1, 3
Bedrock Formation	The subject site is underlain by Holocene-age alluvial gravel, sands and clays.	3
Depth to Bedrock	Depth to bedrock was not determined for this Phase I.	
Depth to Groundwater	During a September 2012 quarterly groundwater sampling event at a location approximately 1¼ miles southwest of the subject site, shallow groundwater was encountered at depths between 30.94 and 34.14 feet bgs.	4
Regional Groundwater Flow Direction	Regional groundwater appears to flow towards the southwest based on surface topography.	1, 2, 3
Nearest Surface Water Body	A Santa Clara Valley Flood Control Channel is located along the adjoining southwestern property line, and Anderson lake is located approximately 1½ miles northeast of the subject site.	5

Environmentally Sensitive Areas		Source
Floodplain	Yes. The subject site is located within a 500-year flood zone. The areas immediately surrounding the Santa Clara Valley Flood Control Channel, adjoining to the southwest of the subject site, is within a 100-year flood zone.	1
Mapped Wetlands	No.	1
Hazardous Liquid and Gas Transmission Pipelines	A natural gas pipeline (Pipeline ID 0822-01_0) operated by Pacific Gas & Electric is located along Cochrane Road, immediately adjacent to the north of the subject site. There are no reported accidents or incidents related to releases from this pipeline within 1 mile of the subject site.	6

Sources:

1. Environmental Data Resources Inc., The EDR Radius Map Report, dated 3 December 2018.
2. USGS 7.5 Minute Topographic Map, Morgan Hill, California Quadrangle, 2012.
3. AEI Consultants, *Phase I Environmental Site Assessment, 1040-1045 Cochrane Road and 1065-1105 Half Road, Morgan Hill, Santa Clara County, California,* 6 June 2018.
4. Conestoga-Rovers & Associates, *Groundwater Monitoring Report – Third Quarter 2012, Former Shell Service Station, 17905 Monterey Street, Morgan Hill, California,* 31 October 2012.
5. Google Earth Imagery, 2017.
6. National Pipeline Mapping System, Public Map Viewer (www.npms.phmsa.dot.gov).

3. Previous Reports

The following reports, previously prepared for the subject site, were reviewed for this Phase I and have been summarized below. Relevant excerpts from these reports are included in Appendix B.

AEI Consultants (AEI), *Phase I Environmental Site Assessment, 1040-1045 Cochrane Road and 1065-1105 Half Road, Morgan Hill, Santa Clara County, California,* 6 June 2018.

> This Phase I was prepared in conformance with the scope and limitations of the ASTM E 1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process. At the time of the site reconnaissance on 4 June 2018, AEI described the property as an agricultural property consisting of approximately 87.6 acres.[3] The property was developed with two residential structures and the agricultural use consisted of a tree farm, cherry orchard and hay cultivation. The Santa Clara Valley Water District was using a portion of the property along Half Road as a staging area for construction equipment. AEI concluded that there were no RECs, HRECs or CRECs identified for the property. Other Environmental Considerations (OECs) were identified and were related to current and historical use of the property for agricultural purposes, and the potential presence of asbestos-containing building materials and lead-based paint (LBP) in two onsite residential structures that were reported to have been constructed circa 1974. It was recommended that soil samples be collected and analyzed for potential agricultural chemical impacts prior to redevelopment activities, and asbestos and LBP surveys be performed on the residential structures prior to demolition.

AEI Consultants, *Limited Phase II Agricultural Investigation-Draft, 1040-1045 Cochrane Road, Morgan Hill, California,* 20 September 2018.

> This limited agricultural investigation was conducted to assess potential impacts to the subject site from current and historical use of agricultural chemicals such as pesticides, herbicides and fertilizers. The scope of work also included assessment of potential shallow soil lead and arsenic impacts from former and current agricultural operations, and shallow lead impacts surrounding the residential structures from deteriorating lead-based paints that may have been applied to the structures. The shallow soil sampling activities were performed by AEI on 10 September 2018 following the protocol outlined in the State of California Department of Toxic Substances (DTSC) *Interim Guidance for Sampling Agricultural Properties (Third Revision*), dated 7 August 2008. The soil sampling consisted of the collection of 15 composited (4:1) samples to evaluate shallow soil conditions for potential pesticide impacts from former and current agricultural operations, 15 discrete near-surface soil samples to evaluate for potential lead and arsenic impacts from former and current agricultural operations, and eight discrete near-surface soil samples to evaluate potential lead impacts near the onsite structures. The composited soil samples were analyzed for organochlorine pesticides (OCPs) using EPA Method 8081A and the discrete soil samples were analyzed for lead and arsenic using EPA Method 6020. The analytical results were compared to the San Francisco Bay Regional Water Quality Control Board (RWQCB) Environmental Screening Levels (ESLs) for Direct Contact under a residential land use scenario. Under most circumstances, and within the limitations described in the

[3] The subject property for AEI's assessment included both the 58-acre subject site and the two parcels located adjacent to the subject site's southeastern boundary.

ESLs, the presence of a chemical in soil at concentrations below the corresponding ESL and soil criteria may be assumed to not pose a significant threat to human health and the environment.

Based on review of the analytical results of the soil samples collected, AEI reported the following conclusions:

- No OCPs analyzed exceeded their corresponding ESLs for residential or commercial direct contact scenarios.
- Concentrations of arsenic detected in soil samples ranged from 0.91 milligrams per kilogram (mg/kg) to 10 mg/kg, which was determined to be consistent with typical background concentrations.
- Lead was detected in three soil samples surrounding a residential structure at concentrations exceeding the residential ESL, which is typically associated with the presence of LBP. AEI recommended additional characterization for lead surrounding the residential structures, along with limited source removal. These additional soil samples would also be analyzed for Soluble Threshold Limit Concentrations (STLC) for waste disposal requirements.

AEI Consultants, *Additional Investigation of Lead in Soil, 1040-1045 Cochrane Road, Morgan Hill, California,* 30 October 2018.

This additional investigation was performed on 15 October 2018 by AEI and consisted of the collection of 34 soil samples at locations in the immediate vicinity of two structures on the subject site to assess and further characterize the nature and extent of elevated lead concentrations surrounding the current residential structures. Two soil samples were collected at 17 locations at depths ranging from 0 to 2.5 feet bgs and analyzed for lead using EPA Method 6020B, and two of these soil samples were analyzed for STLC lead analysis for waste disposal characterization. Based on review of analytical results, lead was detected at concentrations exceeding its corresponding residential ESL in 10 samples (nine at 0.5 feet bgs and one at 2.5 feet bgs). The detected concentrations of lead exceeding the residential ESL (80 mg/kg) ranged from 96 mg/kg to 350 mg/kg. AEI recommended excavation and removal of lead-impacted soil to 2.5 feet bgs at locations along the northwest- and southwest-facing sides of the primary residential structure.

The analytical results of the two soil samples analyzed for STLC-lead indicated concentrations of 13 milligrams per liter (mg/L) and 15 mg/L, both of which exceed the hazardous waste criteria for lead (5 mg/L). Additional waste characterization, STLC and Toxicity Characteristic Leaching Procedure (TCLP) were recommended for any excavated lead-containing soil prior to removal and offsite disposal as it may be classified as hazardous waste.

This AEI report also indicated that Naturally Occurring Asbestos (NOA) containing Serpentine fill was identified during a Geotechnical Investigation of the site conducted by Berlogar Stevens & Associates (BSA). According to BSA, the estimated quantity of serpentine fill could be as much as 65,000 to 70,000 cubic yards. The NOA content of 12 samples collected by BSA ranged from non-detect (ND) to 3.5 percent. It was recommended that the NOA containing serpentine fill be buried on site and overlain with a cap of non-NOA soil not less than 3 feet in thickness. A non-NOA soil cap of 7-10 feet in thickness was recommended in areas where the excavation for pipelines and foundations (including depressed loading docks) could exceed 3 feet to avoid exposure of the serpentine fill due to utility installation or repairs.

Berlogar, Stevens & Associates, *Draft-CARB 435 Testing, Fry's Property, 1040-1045 Cochrane Road and 1065-1105 Half Road, Morgan Hill, California,* 12 November 2018.

To assess the extent of serpentine derived fill initially encountered during BSA's Geotechnical Investigation, BSA excavated 20 test pits and collected one soil sample from each test pit, at locations on the northwestern portions of the subject site (APN 728-31-016). The soil samples were collected at depth intervals ranging from 0-2 feet bgs and 0-7 feet bgs. Chrysotile asbestos fibers were detected in each of the 20 soil samples at 0.25% and 1.75% asbestos, with an average of approximately 1.0%. The average depth of the serpentine derived fill was estimated to be approximately 5 feet bgs, and it was estimated that the volume of the serpentine derived fill was between 65,000 and 70,000 cubic yards. BSA recommended that an environmental consultant with specialized expertise in NOA should be consulted as there are likely differences in the requirements for controlling long-term exposure risks on residential, commercial and industrial sites.

4. Site History

Haley & Aldrich assessed past usage of the subject site and adjoining properties through a review of the following information sources, which were provided by Environmental Data Resources, Inc. (EDR):

- Topographic maps dated 1917, 1939, 1955, 1968/1971, 1973, 1978/1980 and 2012.
- Aerial photographs dated 1939, 1940, 1948, 1950, 1956, 1963, 1968, 1970, 1974, 1982, 1998, 2006, 2009, 2012 and 2016.
- City directories dated between 1964 and 2014. The listings for the subject site addresses were for residential listings in 1975, 1986 and 1995.
- Sanborn fire insurance maps did not provide coverage of the subject site area.

Copies of information obtained from historical references reviewed are included in Appendix C. Unless otherwise noted below, per the ASTM standard, sources were reviewed dating back to 1940 or first developed use, whichever is earlier, and at 5-year intervals if the use of the property has changed within that time period.

4.1 SUBJECT SITE

The table below provides a detailed summary of pertinent information from the historical sources reviewed:

Dates	Description of Subject Site	Sources
1910s	On the 1917 topographic map, an access road leading from Cochrane Road and a single structure are depicted on the northern portion of the subject site, and a single structure is depicted near the southeastern corner of the subject site.	Topographic map
1930s-1980s	The subject site is used for agricultural purposes. In the 1939 through 1956 aerial photographs, at least two residential-type structures are visible on both the northern and southeastern portions of the subject site. In the 1963 and 1968 aerial photographs, at least 8-10 small structures are visible on both the northern and southeastern portions of the subject site. These structures appear to be associated with the agricultural use of the land on the subject site. In the 1974 and 1982 aerial photographs, only one structure is visible on the northern portion of the subject site and 8-10 structures remain visible on the southeastern portion of the subject site. Small structures and agricultural use symbols are depicted on the subject site on the 1939 through 1980 topographic maps.	Topographic maps and aerial photographs
1990s	In the 1998 aerial photograph, the residential structures, previously visible on the southeastern portion of the subject site, have been demolished. Unidentifiable features are visible in an area on the southeastern portion of the subject site, northwest of the former residential/farm structures. A single structure remains visible on the northern portion of the subject site and the remaining portions of the subject site appear to be fallow.	Aerial photograph

Dates	Description of Subject Site	Sources
2000s-Present day	The subject site is used for agricultural purposes. There are no structures visible on the southern portion of the subject site. In the 2006 aerial photograph, a single structure remains visible on the northern portion of the subject site and in the 2009 through 2016 aerial photographs, an additional, rectangular-shaped structure is also visible on the northern portion of the subject site. These two structures appear to resemble the remaining present-day structures on the subject site. There are no structures or other symbols depicted on the 2012 topographic map.	Topographic map and aerial photographs

4.2 ADJOINING PROPERTIES

The table below provides a summary of pertinent information from the historical sources reviewed regarding adjacent properties:

Dates	Description of Adjacent Properties	Sources
1910s	On the 1917 topographic map, "Cochran Road" is depicted immediately to the north of the subject site, and an improved road, currently Half Road, is depicted immediately to the south of the subject site. Several small structures are depicted on the adjoining properties.	Topographic map
1930s-1970s	The surrounding properties have similar use to the subject site, agricultural use with small residential structures and/or farmhouses. In the 1974 aerial photograph, Highway 101 is visible to the southwest of the subject site. The 1939 through 1978/1980 topographic maps depict similar symbols for agriculture use on the surrounding properties, with Highway 101 depicted to the southwest on the 1973 and 1978/1980 topographic maps.	Topographic maps and aerial photographs
1980s-1990s	The adjoining properties to the north, east and south are used for agricultural purposes. In the 1998 aerial photograph, the adjoining property to the northeast of the northern portion of the subject site is commercially developed (currently De Paul Health Center). In the 1982 aerial photograph, the properties west of Highway 101 appear to be in the early stages of future commercial development, and in the 1998 aerial photograph, some of the present-day commercial development is visible west of Highway 101.	Aerial photographs
2000s-Present day	The adjoining properties appear to resemble the present-day development. Commercial development is visible on the adjoining properties to the north in the 2009 aerial photograph, with commercial and agricultural use to the northeast, commercial and residential use to the south, and Highway 101 and commercial use to the southwest.	Topographic map and aerial photographs

5. Environmental Records Review

5.1 STANDARD ENVIRONMENTAL RECORDS REVIEW

Haley & Aldrich used the electronic database service Environmental Data Resources (EDR) to conduct the environmental records review. The database search was used to identify properties that may be listed in the referenced agency records, located within the ASTM-specified approximate minimum search distances as shown in the table below. A description of each database searched is in Section 11.2 of this report. The complete environmental database report is provided in Appendix D. Pertinent information obtained from the database is summarized in Section 5.3 below.

Database Searched	Approximate Minimum Search Distance	Subject Site Listed?	Number of Sites within Search Distance[1]
1. NPL Sites	1 mile	No	0
2. Delisted NPL Sites	0.5 mile	No	0
3. CERCLIS Sites	0.5 mile	No	0
4. CERCLIS-NFRAP Sites	0.5 mile	No	0
5. Federal ERNS	Site Only	No	Not Applicable
6. RCRA non-CORRACTS TSD Facilities	0.5 mile	No	0
7. RCRA CORRACTS	1 mile	No	0
8. RCRA Generators	Site & Adjoining	No	1
9. Federal Institutional/Engineering Controls	Site Only	No	Not Applicable
10. State/Tribal Equivalent NPL Sites	1 mile	No	0
11. State/Tribal Equivalent CERCLIS Sites (ENVIROSTOR)	0.5 mile	No	8
12. State/Tribal Registered Storage Tanks	Site & Adjoining	No	3
13. State/Tribal Landfills and Solid Waste Disposal Sites	0.5 mile	No	0
14. State/Tribal Leaking Storage Tanks	0.5 mile	No	0
15. State/Tribal Voluntary Cleanup Sites	0.5 mile	No	0
16. State/Tribal Brownfield Sites	0.5 mile	No	1
17. Orphan Site List[2]	Site & Adjoining	No	0
18. CERS HAZ WASTE[3]	0.25 mile	No	6
19. CERS TANKS[3]	Site & Adjoining	No	2

Notes:

1. Some sites may be included on multiple databases.
2. Haley & Aldrich also searched the Orphan Site List provided in the database report for the subject site and sites adjoining the subject site. Orphan sites are those that, due to incorrect or incomplete addresses, could not be mapped by EDR, though location identification may still be possible. Haley & Aldrich's review indicates that identifiable orphan sites listed in the EDR reports do not pose an environmental concern to the subject site due to their distance from the site and/or the database in which they were identified.
3. If applicable, other relevant databases, not specifically required by ASTM, were included in the database review.

5.2 ADDITIONAL ENVIRONMENTAL RECORDS OR FILE REVIEW

To supplement the environmental record search, we contacted the following state and local government agencies and searched applicable online databases. If copies of the documents reviewed were obtained, pertinent material is included in Appendix D. Relevant information obtained is included in the appropriate sections of the report and/or discussed in Section 5.3 below.

Agency	Request Sent or Files Searched		Files Exist and Are Available for Review	Files Reviewed
	Subject Site	Adjoining Properties		
Department of Toxic Substances Control (DTSC)[1]	Yes	No	No	No
San Francisco Bay Regional Water Quality Control Board (RWQCB)[2]	Yes	No	No	No
Bay Area Air Quality Management District (BAAQMD)[3]	Yes	No	No	No
Santa Clara County Department of Environmental Health (SCCDEH)[4]	Yes	No	No	No
Santa Clara County Assessor's Office[5]	Yes	No	Yes	Yes
City of Morgan Hill[6]	Yes	No	Yes	Yes
Santa Clara Valley Water District (SCVWD)[7]	Yes	No	No	No
California Department of Water Resources (DWR)[7]	Yes	No	Yes	Yes

Notes:

1. The DTSC maintains records related to site cleanups, hazardous waste and underground storage tanks (USTs).
2. The RWQCB maintains information regarding water, monitoring wells, USTs and cleanups.
3. The BAAQMD maintains information regarding indoor air, asbestos, equipment permitting and violations related to air quality.
4. The SCCDEH maintains records related to hazardous materials and waste, USTs and site mitigation.
5. The Santa Clara County Assessor's Office maintains information regarding ownership, parcel size, building size and location information.
6. City of Morgan Hill maintains information regarding building department records and zoning designation.
7. The SCVWD and DWR maintain information related to groundwater production wells.

5.3 DETAILED DESCRIPTION OF RELEVANT INFORMATION

5.3.1 Subject Site

The subject site is not listed in the EDR® database report.

On 3 December 2018, Haley & Aldrich submitted record requests to the DTSC, RWQCB, BAAQMD, SCVWD and DWR. At the time this report was submitted, a response from the DTSC had not been received. Based on review of the DTSC's EnviroStor and RWQCB's GeoTracker databases, and previously prepared environmental reports for the subject site (Section 3), it does not appear that responses to the Freedom of Information Act (FOIA) requests should affect our conclusions regarding RECs on the subject

site. However, when a response is received, and if it affects our conclusions regarding the subject site, TCC will be informed. Copies of the FOIA request or records provided by the regulatory agencies are provided in Appendix D.

On 6 December 2018, Haley & Aldrich accessed the DTSC's EnviroStor and RWQCB's GeoTracker databases. The GeoTracker database shows the subject site, George Chiala Farms, Inc. – Tuscany, in the Irrigated Lands Regulatory Program with the program status reported as "Terminated." There are no records for the subject site on EnviroStor.

On 3 December 2018, Haley & Aldrich submitted a Well Completion Report Request Form to the State of California DWR for wells located at the subject site. The DWR provided a Well Log for a well identified as DWR No. 1-116; 9S/3E-16R2. According to the Well Log, this well was drilled by Lee Matheson on 31 August 1948 to a total depth of 245 feet bgs with perforations in the casing from 182 to 240 feet.

According to EDR's Building Permit Report dated 3 December 2018, the only permit on file with the City of Morgan Hill is for 1040 Cochrane Road. The permit (BLD2007-00995) is dated 5 October 2007 and is for a "Grading and Stockpile Permit (Fill 66,000 cubic yards)." Zoning information obtained from the Planning Department and information obtained from the Santa Clara County Assessor's website have been summarized in Section 2.1 of this report.

5.3.2 Nearby Sites

Several sites were listed in the database report within the applicable search radii or identified in regulatory records reviews. Only those listed facilities adjacent to the subject site and listed facilities that have the potential to have impacted the subject site based on their distance, hydrologic gradient and/or regulatory status are discussed below. The complete database report and relevant records review information is included in Appendix D.

Property Name & Location	Database / Record Identified	Description	Potential Impact to Subject Site
Ulta Beauty #1434 1027 Cochrane Rd. (adjoining northwest) EDR Map ID 1	CERS HAZ WASTE	This facility is reported as a generator of hazardous waste. No violations are reported. It is Haley & Aldrich's opinion that this listing is not an environmental concern to the subject site.	None

Property Name & Location	Database / Record Identified	Description	Potential Impact to Subject Site
Cochrane 76 1107 Cochrane Rd. (adjoining north) EDR Map ID A2, A3	CERS HAZ WASTE, CERS TANKS, CERS, UST	This facility is reported as a generator of hazardous waste although no hazardous wastes were observed during a 5 March 2018 Compliance Evaluation Inspection and no violations were reported. This facility is a new gasoline station with a 20,000-gallon UST containing gasoline, a 12,000-gallon UST containing gasoline and an 8,000-gallon UST containing diesel fuel, all with leak detection. A Compliance Evaluation Inspection on the USTs was completed on 2 March 2018 upon initial installation of the USTs and no violations were found. It is Haley & Aldrich's opinion that these listings are not an environmental concern to the subject site.	None
Saint Louise Hospital & Health Center 18500 St. Louise Dr. (adjoining northeast) EDR Map ID B5	RCRA-SQG	This facility is reported a small quantity generator of hazardous waste (SQG) as of 1 December 1989. No violations related to generation or disposal are reported. It is Haley & Aldrich's opinion that this listing is not an environmental concern to the subject site.	None
De Paul Medical Center 18500 De Paul Rd. (adjoining northeast) EDR Map ID B11	CERS TANKS, CERS, UST	This facility has an 8,000-gallon UST containing diesel fuel that is associated with an emergency generator. The facility has multiple reported violations noted during Compliance Evaluation Inspections by SCCDEH. It is Haley & Aldrich's opinion that since no releases have been reported and the facility's UST is enrolled in the SCCDEH UST program and undergoing regular Compliance Evaluation Inspections, these listings are not an environmental concern to the subject site.	None

5.4 VAPOR ENCROACHMENT/MIGRATION

The ASTM 1527-13 standard states that "for the purposes of this practice, "migrate" and "migration" 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." Thus, this section specifies whether or not we perceive a risk of vapor migration to the subject site.

To assess a vapor migration risk, we conducted a detailed review and analysis of the site-specific environmental database report and/or other reasonably ascertainable records to assess whether:

1. Off-site properties have documented chlorinated volatile organic compound (CVOC) contamination located within 100 feet of the subject property, or

2. Off-site properties have documented volatile petroleum hydrocarbon contamination within 30 feet of the subject property.

Based on our records review, it is presumed unlikely that a potential source of vapor migration currently exists beneath the subject site.

5.5 ENVIRONMENTAL LIENS

According to the EDR Environmental Lien and AUL Search Report dated 6 December 2018, there are no environmental liens or Activity and Use Limitations (AULs) for the subject site. This research was completed by EDR using the subject site's APNs provided by Haley & Aldrich: 728-30-006, -009; 728-31-014, -015 and -016. Copies of the Environmental Lien and AUL Search Reports and associated Grant Deed Exhibits are included in Appendix D.

5.6 CHAIN OF TITLE

A 1940 Chain of Title report dated 9 January 2019 was provided by EDR and is included in Appendix D. Records available with the Santa Clara County Recorder's Office were searched from 1 January 1940 through 2 January 2019. A summary of the subject site's five identified parcel numbers has been summarized in the tables below.

APN: 728-30-006*				
	Type of Document	**From**	**To**	**Date**
1	Deed	Nichols Bayto	M.E. and Anna Pourroy	24 October 1950
2	Grant Deed	M.E. and Anna Pourroy	Peyton M. and Mary L. Brett, Dale C. and Bartmina J. Draper, and Wade M. and Jean J. Cone	20 August 1965
3		Peyton H. Brett	Peyton H. and Frances M. Brett	12 July 1976
4	Quit Claim Deed	Edwin G. Ayres	Estate Investors West, Inc.	25 July 1977
5	Grant Deed	Peyton H. and Frances M. Brett, Dale C. and Bartmina J. Draper, and Wade M. and Jean J. Cone	Estate Investors West, Inc.	1 August 1977
6	Quit Claim Deed	Century IV Investment Group	Estate Investors West, Inc.	21 September 1982
7	Grant Deed	Jassim Al-Jassim and Estate Investors West, Inc.	State Title Company of Santa Clara County	24 February 1984
8		Golden State Title Company of Santa Clara County	Lowell E. and Louise M. Grattan and Edward R. La Croix	16 August 1984
9		Lowell E. and Louise M. Grattan and E.R. La Croix Sr. and Doris Ann La Croix	Golden State Title Company of Santa Clara County	9 October 1984

APN: 728-30-006*				
	Type of Document	**From**	**To**	**Date**
10	Quit Claim Deed	Commonwealth Title Company, Successor to Golden State Title Company of Santa Clara County	Louise M. Hansen, Trustee of the Louise M. Hansen dated 8 March 1988, as amended, E.P. & G Properties; and Carolyn Gay Stinson, Trustees of the William Arthur Stinson Family Trust UDT, dated 28 February 1994	29 November 1999
11	Grant Deed	Lowell E. Grattan	Lowell E. Grattan, Trustee of the Lowell E. Grattan Living Trust, dated 3 December 1999	3 December 1999
12		E.P. & G Properties; William Arthur and Carolyn Gay Stinson, Trustees of the William Arthur Stinson Family Trust UDT, dated 28 February 1994; Lowell E. Grattan, Trustee of the Lowell E. Grattan Living Trust; and Louise M. Hansen, Trustee of the Louise M. Grattan Trust, dated 1 March 1988	LLAGAS, LLC	3 December 1999

*Note: Records available with the Santa Clara County Recorder's Office for APN 738-30-006 were searched from 1 January 1940 through 2 January 2019; Deed prior to 1950 was recorded before 1940.

APN: 728-30-009*				
	Type of Document	**From**	**To**	**Date**
1	Joint Tenancy Deed	A.E. and Annette E. Thompson	Clarence P. and Nancy V. Littlefield	5 July 1946
2	Quit Claim Deed	Colyn Orchard	Nancy V. Littlefield, a widow	18 November 1976
3		Mariani & Aiello	Nancy V. Littlefield, a widow	18 November 1975
4	Grant Deed	Nancy V. Littlefield	Carmelo P. and Diane Carmel Barbaria, Henry J. and Maryann Valenti, and Harry H. and Miyoko Shigemoto	19 November 1976
5	Quit Claim Deed	Miyoko Shigemoto	Miyoko Shigemoto, Trustee of the Miyoko Shigemoto 1995 Trust, dated 27 February 1995	27 February 1995
6	Grant Deed	Miyoko Shigemoto	Ward Kurt Shigemoto, Cheryl Sachi Iwashita, Erik K. Shigemoto and Miyoko Shigemoto	31 July 1995

APN: 728-30-009*				
	Type of Document	**From**	**To**	**Date**
7	Grant Deed	Ward Kurt Shigemoto, Cheryl Sachi Iwashita, Erik K. Shigemoto and Miyoko Shigemoto, Trustee of the Miyoko Shigemoto 1995 Trust dated 27 February 1995; and Carmelo P and Diane Carmel Barbaria, and Henry J. and Maryaann Valenti	E.P. & G Properties	24 October 1997
8		E.P. & G Properties; William Arthur and Carolyn Gay Stinson, Trustees of the William Arthur Stinson Family Trust UDT, dated 28 February 1994; Lowell E. Grattan, Trustee of the Lowell E. Grattan Living Trust; and Louise M. Hansen, Trustee of the Louise M. Grattan Trust, dated 1 March 1988	LLAGAS, LLC	3 December 1999

*Note: Records available with the Santa Clara County Recorder's Office for APN 738-30-009 were searched from 1 January 1940 through 21 December 2018; Deed prior to 1946 was recorded before 1940.

APN: 728-31-014*				
	Type of Document	**From**	**To**	**Date**
1	Grant Deed	Ferdinand and Elin Kraft	Freddie Masato, Harry M. and Yukino Saki	20 January 1955
2	Joint Tenancy Deed	Harry Sakai, aka Harry M. and Yukino Saki; and Freddie Masato Sakai, aka Freddie M and Margie I. Sakai	Lawrence and Helen Chew and Frances and Beatrice Mar	16 December 1966
3	Grant Deed	Frances and Beatrice Mar	Frances and Beatrice Mar as co-Trustees to the Mar Living Trust under Trust Agreement dated 11 June 1975	9 July 1975
4		Lawrence and Helen Chew	Lawrence and Helen Chew, Trustees of the Trust of Lawrence and Helen Chew dated 12 September 1995	12 September 1995
5		Lawrence and Helen Chew, Trustees of the Trust of Lawrence and Helen Chew dated 12 September 1995; and Frances and Beatrice Mar as co-Trustees to the Mar Living Trust under Trust Agreement dated 11 June 1975	LLAGAS, LLC	9 May 2005

*Note: Records available with the Santa Clara County Recorder's Office for APN 738-31-014 were searched from 1 January 1940 through 13 December 2018; County records indicate the Grantor from the 1995 Grant Deed owned the property since 1937.

APN: 728-31-015*				
	Type of Document	**From**	**To**	**Date**
1	Decree of Final Distribution	The Estate of Frank A. Laux, aka F.A. Laux, deceased DOD: 9 June 1959	Thelma Laux	25 October 1961
2	Judgement of Final Distribution	The Estate of Thelma G. Laux, aka Mrs. Thelma Laux, aka Thelma O'Donnell, aka Mrs. Thelma O'Donnell, and aka Thelma Gladys Fleury, deceased DOD: 5 December 1981	Jeffery and Timothy O'Donnell	8 July 1983
3	Grant Deed	Jeffery and Timothy O'Donnell	Lawrence and Helen Chew, and Francis and Beatriz C. Mar	25 June 1986
4		Lawrence and Helen Chew	Lawrence and Helen Chew, Trustees of the Trust of Lawrence and Helen Chew dated 12 September 1995	12 September 1995
5	Correction Grant Deed	Lawrence and Helen Chew	Lawrence and Helen Chew, Trustees of the Trust of Lawrence and Helen Chew dated 12 September 1995	24 June 1996
6	Grant Deed	Lawrence and Helen Chew, Trustees of the Trust of Lawrence and Helen Chew dated 12 September 1995; and Frances and Beatrice Mar as co-Trustees to the Mar Living Trust under Trust Agreement dated 11 June 1975	LLAGAS, LLC	29 September 2004

*Note: Records available with the Santa Clara County Recorder's Office for APN 738-31-015 were searched from 1 January 1940 through 12 December 2018; the Correction Grant Deed in 1996 was filed to correct the Legal Description; Deed prior to 1961 was recorded before 1940.

APN: 728-31-016*				
	Type of Document	**From**	**To**	**Date**
1	Decree of Final Distribution	The Estate of Frank A. Laux, aka F.A. Laux, deceased DOD: 9 June 1959	Thelma Laux	25 October 1961
2	Grant Deed	Thelma Laux	Jeffery O'Donnell	12 August 1977
3		Jeffery O'Donnell	James L. and Kathleen Schilling, and Sidney H. and Margaret J. Smith	31 March 1983

APN: 728-31-016*				
	Type of Document	**From**	**To**	**Date**
4	Grant Deed	James L. and Kathleen Schilling, and Sidney H. and Margaret J. Smith	Alexian Brothers of San Jose, Inc.	30 March 1983
5		Alexian Brothers of San Jose, Inc.	Alexian Brothers of California, Inc.	8 July 1987
6		Alexian Brothers of California, Inc.	O'Conner Health Services Corporation	8 July 1987
7		CHW South Bay	Jack E. and Nancy Jane Horton, Trustees of the Horton 1992 Living Trust dated 20 November 1992	15 June 2000
8		Jack E. and Nancy Jane Horton, Trustees of the Horton 1992 Living Trust dated 20 November 1992	William Jessup University	22 December 2005
9		Jack E. and Nancy Jane Horton, Trustees of the Horton 1992 Living Trust dated 20 November 1992	The Friendly Bible Church, dba Cathedral of Faith	22 December 2005
10		Jack E. and Nancy Jane Horton, Trustees of the Horton 1992 Living Trust dated 20 November 1992	LLAGAS, LLC	24 January 2006

*Note: Records available with the Santa Clara County Recorder's Office for APN 738-31-016 were searched from 1 January 1940 through 13 December 2018; no Deed of Record was found to link CHW South Bay and Catholic Healthcare West; Deed prior to 1961 was recorded before 1940.

6. Site Reconnaissance and Key Personnel Interviews

A site visit to observe site conditions was conducted by Ms. Kelsi Buts of Haley & Aldrich on 7 December 2018. Access to the subject site was provided by the TC No. Cal. Development, Inc. project manager, Mr. Thomas Jodry.

Haley & Aldrich personnel observed accessible interior areas of the subject site building(s), specifically the interior of the lone dwelling onsite and the adjacent storage container and shed. Haley & Aldrich also observed the exterior portions of the subject site, including the property boundaries, and observed adjoining property conditions from the subject site boundaries and/or public thoroughfares. No weather-related conditions or other conditions that would limit our ability to observe the subject site or adjoining properties occurred during our site visit.

No site representatives were available and as such, no interview was performed in conjunction with the site visit. Per the ASTM Standard, past owners, operators, and occupants of the subject site who are likely to have material information regarding the potential for contamination at the subject property shall be contacted to the extent that they can be identified and that the information likely to be obtained is not duplicative of information already obtained from other sources. Haley & Aldrich was not provided with contact information in order to interview past owners and/or operators at the subject site. Based upon historical data collected from other sources, these potential data gaps related to interviews are not expected to adversely impact the results of this assessment.

The findings of the site visit are discussed below. Site photographs are included in Appendix E.

ASTM E 1527-13 Standard Section 10.8 requires that, prior to the site visit**,** the current site owner or key site manager and user, if different from the current owner or key site manager, be asked if there are any helpful documents that can be made available for review. Previously prepared documents were provided and have been reviewed and summarized in Section 3 of this report.

6.1 CURRENT USE OF THE PROPERTY

The northern portion of the subject site is used as a nursery to store mature trees. The remaining southern portion of the subject site is agricultural pasture used to plant and cultivate hay, and the SCVWD leases an area adjacent to Half Road on the southern portion of the subject site as a heavy equipment staging area with a mobile office. The staging area includes a gravel base layer underlain by a geotextile.

The mature trees are stored in rows and moved occasionally via heavy equipment. The trees are housed in transportable boxes and are irrigated with above ground drip irrigation lines that are visible on the ground surface. A detention pond with an outfall structure is located on the western portion of the subject site. The detention pond outfall and Cochrane Road storm drains connect to the adjacent Madrone Channel that borders the property to the west.

6.2 GENERAL DESCRIPTION OF STRUCTURES

There is one permanent structure on the subject site, with the address of 1050 Cochrane Road. The two-bedroom, one bath house has a slab on grade foundation with a raised floor. It is understood that the

house is connected to a septic system; however, Haley & Aldrich was not able to verify the system's age, or operating details from the current site occupants who have been onsite less than a year. One wall heater with natural gas was observed, and there is no cooling system in the home. Electricity and water are provided for the dwelling from Cochrane Road; there are two meters on the north side of the structure. The overall condition of the structure was fair; however, the paint was peeling in some locations with white, bright green, and pink paint colors visible under the current blue exterior paint. The interior walls have recently been painted and no visible staining was observed. The flooring was linoleum and no visible staining was observed.

A red, metal storage container with wood awnings is located to the east of the main dwelling structure. Two portable generators are stored inside the metal container, with gasoline in portable containers. The western awning area contains four 5-gallon buckets of wood stain stored on the ground; no visible leakage or staining present on the ground surface. The eastern awning storage area contains multiple 50-pound bags of fertilizer, Round-Up containers, and tractor hydraulic fluid in large, 5-gallon buckets. No staining was observed and there was no visible peeling paint on the storage container structure.

6.3 USE, STORAGE, AND DISPOSAL OF PETROLEUM PRODUCTS AND HAZARDOUS MATERIALS

The following petroleum products and/or hazardous materials were observed at the subject site.

1. Two 5-gallon tractor transmission/hydraulic fluid containers housed in the storage structure wood shed.
2. Two 10-gallon portable gasoline containers to provide fuel for the generators housed in the metal storage container.
3. Two used batteries are stored within the metal storage container with an in-use battery installed in the champion brand generator.

According to Mr. Jodry, there are no pesticides other than Round-Up stored at the subject site.

6.4 OTHER SUBJECT SITE OBSERVATIONS

The table below summarizes items that were observed and/or reported at the subject site during the site visit. If items were observed or reported, they are further described either in the table or below.

Description	Observed or Reported at Time of Site Visit	Observations/Comments
Potable Water Supply	Yes	Potable water is provided to the 1050 Cochrane Road residence and is provided by City of Morgan Hill.
Sewage Disposal System	No	City of Morgan Hill.
Septic System	Yes	It is understood that the residence has a septic system; no vaults or caps for the septic system were observed.
Unidentified Storage Containers	No	
Wastewater Discharge	No	
Odors	No	

Description	Observed or Reported at Time of Site Visit	Observations/Comments
Polychlorinated biphenyls (PCBs) Associated with Electrical or Hydraulic Equipment	No	Verizon utility boxes are present on the corner of Cochrane Road and the Highway 101 offramp. The boxes are set on a concrete slab and do not have any labels indicating PCB content.
Elevators (Traction or Hydraulic)	No	
Vehicle Maintenance Lifts	No	
Generators	Yes	A 9,000-Watt champion global power equipment generator is housed on a pallet in the storage container.
Sprinkler System Pumps	No	
Heating System	Yes	A wall-mounted heater (natural gas) was observed in the living room of the residence.
Cooling System	No	
Stains or Corrosion on Floors, Walls, or Ceilings	No	
Floor Drains	No	
Sumps	No	
Catch Basins	No	
Pits, Ponds, Lagoons, and Pools of Liquid	No	A stormwater detention pond is located on the western edge of the subject site.
Stained Soil or Pavement	No	
Stressed Vegetation	No	
Solid Waste and Evidence of Waste Filling	No	
Dry Wells	No	
Monitoring Wells	No	
Water Supply Wells	No	
Irrigation Wells	Yes	An active irrigation well is located on the southern portion of the subject site and can be accessed via Half Road. A second irrigation well, reportedly inactive, is located at the perimeter of the subject site, along Half Road. It is uncertain if this well is located within APN 728-30-009.
Injection Wells	No	
Abandoned Wells	No	

6.5 ADJOINING PROPERTY OBSERVATIONS

It is Haley & Aldrich's opinion that the observed adjoining properties are unlikely to have an adverse environmental impact on the subject site.

6.6 USER RESPONSIBILITIES

The AAI Rule requires that the User of the report consider the following:

- Whether the User has specialized knowledge about previous ownership or uses of the subject site that may be material to identifying RECs;
- Whether the User has determined that the subject site's Title contains environmental liens or other information related to the environmental condition of the property, including engineering and institutional controls and AULs, as defined by ASTM;
- Whether the User is aware of commonly known or reasonably ascertainable information about the subject site including whether or not the presence of contamination is likely on the subject site and to what degree it can be detected; and
- Whether the User has prior knowledge that the price of the subject site has been reduced for environmentally related reasons.

While such information is not required to be provided to the *environmental professional*, the *environmental professional* shall request that the User provide the results of these tasks as such information can assist the *environmental professional* in identifying recognized environmental conditions. The *AAI* Final Rule (40 CFR Part 312) requires that these tasks be performed by or on behalf of a party seeking to qualify for a landowner liability protection (LLP) to CERCLA liability.

Haley & Aldrich conducted an interview with Mr. Tom Jodry on 14 December 2018 to comply with the AAI User Responsibilities. Mr. Jodry's responses are summarized below.

- No environmental cleanup liens are known to be filed or recorded against the subject site.
- No activity and land use limitations are known to be in place on the subject site or known to be filed or recorded in a registry other than Morgan Hill's zoning code.
- Mr. Jodry does not have any specialized knowledge or experience related to the subject site or nearby properties.
- The purchase price of the subject site reasonably reflects the fair market value of the property.
- Mr. Jodry is aware of the subject site's past uses and knows of no specific chemicals that were present, spilled or otherwise released to the property.
- Mr. Jodry is aware of the presence of the imported serpentine fill with naturally occurring asbestos (NOA) located in the northwestern portion of the subject site. Mr. Jodry not aware of any other obvious indicators that point to the presence or likely presence of contamination on the subject site.

7. Findings and Opinions

7.1 DATA GAPS

Our ability to identify and evaluate RECs at the subject site is conditioned upon data gaps identified as part of this Phase I.

Haley & Aldrich was not provided with a key site contact and therefore, an interview was not performed. It is our opinion that this is not a significant data gap and thus, sufficient information was obtained to identify subject site conditions indicative of releases or threatened releases of hazardous substances and petroleum hydrocarbons. Our opinion is limited by the conditions prevailing at the time our work is performed and the applicable regulatory requirements in effect.

7.2 RECOGNIZED ENVIRONMENTAL CONDITIONS (RECS)

The ASTM E 1527-13 Standard defines a REC in part as "the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to a 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."

Our opinion regarding a REC's potential impact on the subject site is based on the scope of our work, the information obtained during the course of our work, the conditions prevailing at the time our work was performed, the applicable regulatory requirements in effect at the time our work was performed, our experience evaluating similar sites, and on our understanding of the client's intended use for the subject site.

RECs were not identified in connection with the subject site.

7.3 HISTORICAL RECOGNIZED ENVIRONMENTAL CONDITIONS (HRECS)

The ASTM E 1527-13 Standard defines an HREC in part 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."

HRECs were not identified in connection with the subject site.

7.4 CONTROLLED RECOGNIZED ENVIRONMENTAL CONDITIONS (CRECS)

The ASTM E 1527-13 Standard defines a CREC in part 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 with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls."

CRECs were not identified in connection with the subject site.

7.5 *DE MINIMIS* CONDITIONS

The ASTM E 1527-13 Standard defines *de minimis* conditions as those conditions which "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." The ASTM E 1527-13 Standard notes that "conditions determined to be *de minimis* are not recognized environmental conditions."

De minimis conditions were not identified in connection with the subject site.

7.6 NON-SCOPE CONSIDERATIONS

The ASTM E 1527-13 Standard contains a list of "additional issues" that are non-scope considerations outside of the scope of the ASTM Phase I practice. The list includes asbestos-containing materials, biological agents, radon, lead-based paint, lead in drinking water, wetlands regulatory compliance, cultural and historic resources, industrial hygiene health and safety, ecological resources, endangered species, indoor air quality unrelated to releases of hazardous substances or petroleum products into the environment, and mold. Trammell Crow Company's "Scope of Work for Performance of Phase I Environmental Site Assessment", dated November 2013, requires review of four non-ASTM scope elements: 1) summary of existing asbestos-containing materials survey(s); 2) visual overview inspection for the presence of mold; 3) desktop review of the national wetlands database and inventory; and 4) summary of USEPA radon testing results. Concerns related to these four non-ASTM scope elements and lead-based paint are discussed below. The remaining items were not included in this Phase I prepared for the subject site.

7.6.1 Asbestos-Containing Material (ACM)

Due to the age of the structure on the subject site, asbestos may potentially be present in roof mastic, insulation and /or other building materials. A limited asbestos survey should be performed prior to demolition of the structure to determine whether pre-demolition abatement is required.

7.6.2 Visual Mold Inspection

A visual inspection for the presence of mold was conducted as part of the Phase I site reconnaissance. No readily apparent mold was observed in the subject site structures.

7.6.3 National Wetlands Database and Inventory

The "National Wetlands Inventory" website maintained by the United States Fish & Wildlife Service was reviewed to determine whether any wetlands or jurisdictional waters are present on the subject site. This review indicated the drainage channel located between the subject site and US Highway 101 is classified as a riverine.

7.6.4 Radon

The Radon Zones established by USEPA were reviewed for the subject site. This review identified that the county in which the subject site is located, Santa Clara County, is categorized as a Radon Zone 2, which indicates this county is predicted to contain average indoor radon screening levels from 2 to 4

picocuries per liter (pCi/L). This predicted range does not exceed the USEPA's radon action level of 4 pCi/L for when mitigation measures are recommended.

7.6.5 Lead-Based Paint

Due to the age of the structures on the subject site, lead-based paint may have been applied to the interior and exterior walls of the structure. A lead-based paint survey should be performed prior to demolition of the structures to determine whether pre-demolition abatement is required.

8. Conclusions and Recommendations

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of the ASTM Practice E 1527-13 of the subject site located at APNs 728-30-006, -008, -009; 728-31-014, -015 and -016; which includes 1040 Cochrane Road and 1065 Half Road, in Morgan Hill, California. Any exceptions to or deletions from this practice are described in Section 1.4 of this report.

This assessment has revealed no evidence of RECs in connection with the subject site. Although not considered a REC, Haley & Aldrich has identified potential environmental conditions related to potential impacts to the soil from agricultural chemical use, and the potential presence of LBP in the soil surrounding the existing residential structure. Additional structures were identified in historical aerial photographs on the northern and southern portions of the subject site. Due to the age of these former structures and their subsequent demolition, there is the potential for LBP to have been applied to these structures, and therefore, the shallow soils at these locations also have the potential to be impacted by lead. In addition, soil impacts may be present in the SCVWD equipment staging area; however, this soil could not be inspected during the site visit.

Based on the results of this assessment, Haley & Aldrich recommends additional assessment to address potential subsurface impacts from current and historical agricultural use at the subject site and potential shallow soil impacts from deteriorating LBP on the existing residential structure on the northern portion of the subject site. In addition, following the removal of the SCVWD equipment and its underlying gravel base layer, the exposed soil should be inspected and, if necessary, sampled for potential releases associated with the staging of this equipment.

9. Environmental Professional Certification

The undersigned declare the following:

We declare that, to the best of our professional knowledge and belief, we meet the definition of *Environmental Professional* as defined in 40 CFR Part 312, §312.10.

We have the specific qualifications based on education, training, and experience to assess the nature, history, and setting of the subject site and "develop opinions and conclusions regarding conditions indicative of releases or threatened releases." We have developed and performed the "*all appropriate inquiries*" (AAI) in conformance with the standards and practices set forth in 40 CFR Part 312.



Voytek Bajsarowicz
Senior Associate

10. Credentials

This Phase I report was prepared by David Schlotterbeck under the supervision of Voytek Bajsarowicz, who served as the Environmental Professionals for this project. Qualification information for the project personnel is provided below.

VOYTEK BAJSAROWICZ
Senior Associate

Mr. Bajsarowicz is a senior associate with over 25 years in the environmental consulting business managing site assessments, investigations, and remedial events.

DAVID SCHLOTTERBECK
Senior Technical Specialist

Mr. Schlotterbeck has over 15 years of experience in preparing Phase I Environmental Site Assessments, preliminary endangerment assessments, soil and groundwater investigation work plans, remedial action work plans, and site closure reports. He has experience working with regulatory agencies to satisfy AAI due diligence requirements for Phase Is throughout the United States. He has performed, as well as trained and managed personnel, in preparing Phase I and Phase II assessments for agricultural, industrial, manufacturing, automotive, retail, commercial and undeveloped properties. He has been responsible for managing and implementing soil and groundwater environmental investigations both to meet regulatory requirements and in support of litigation. His experience also includes management of underground storage tank removals, excavation oversight and disposal of chemically impacted soils.

11. Glossary

11.1 GLOSSARY

All Appropriate Inquiry (AAI) — that inquiry constituting *all appropriate inquiries* into the previous ownership and uses of the property consistent with good commercial and customary practice as defined in CERCLA, 42 U.S.C §9601(35)(B), that will qualify a party to a commercial real estate transaction for one of threshold criteria for satisfying the LLPs to CERCLA liability (42 U.S.C §9601(35)(A) & (B), §9607(b)(3), §9607(q); and §9607(r)), assuming compliance with other elements of the defense.

Business Environmental Risk — a risk which can have a material environmental or environmentally-driven impact on the business associated with the current or planned use of a parcel of commercial real estate, not necessarily limited to those environmental issues required to be investigated in this practice. Consideration of *business environmental risk* issues may involve addressing one or more non-scope considerations.

Controlled Recognized Environmental Condition (CREC) — 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 report, and as a *recognized environmental condition* in the conclusions section of the Phase I report.

Data Gap — 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, including, but not limited to site reconnaissance (for example, an inability to conduct the site visit), and interviews (for example, an inability to interview the key site manager, regulatory officials, etc.).

De Minimis Conditions — a condition that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be *de minimis conditions* are not *recognized environmental conditions* nor *controlled recognized conditions*.

Environmental Professional — a person meeting the education, training, and experience requirements as set forth in 40 CFR §312.10(b).

Historical Recognized Environmental Condition (HREC) — a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls (for example, property use restrictions, activity and use limitations, institutional controls, or

engineering controls). 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 the Phase I 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 is conducted, the condition shall be included in the conclusions section of the report as a *recognized environmental condition*.

Key Site Manager — the person identified by the owner or operator of a property as having good knowledge of the uses and physical characteristics of the property.

Material Threat — a physically observable or obvious threat which is reasonably likely to lead to a release that, in the opinion of the *environmental professional*, is threatening and might result in impact to public health or the environment. An example might include an aboveground storage tank system that contains a hazardous substance and which shows evidence of damage. The damage would represent a *material threat* if it is deemed serious enough that it may cause or contribute to tank integrity failure with a release of contents to the environment.

Recognized Environmental Condition (REC) — the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a *material threat* of a future release to the environment. *De minimis conditions* are not *recognized environmental conditions*.

11.2 DESCRIPTIONS OF DATABASES SEARCHED

Numerous regulatory databases were searched during this Phase I. Each database reviewed is described in the EDR report presented in Appendix D. Those databases required by the ASTM E 1527-13 Standard are identified below.

1. **NPL Sites:** The National Priorities List (NPL) is a list of contaminated sites that are considered the highest priority for cleanup by the U.S. Environmental Protection Agency (USEPA).

2. **Delisted NPL Sites:** The Delisted NPL is a list of formal NPL sites formerly considered the highest priority for cleanup by the USEPA that met the criteria of the National Oil and Hazardous Substances Pollution Contingency Plan (NCP) for deletion from the NPL because no further response was appropriate.

3. **CERCLIS Sites:** The Comprehensive Environmental Response, Compensation, and Liability Act Information System (CERCLIS) list identifies sites which are suspected to have contamination and require additional investigation to assess whether they should be considered for inclusion on the NPL.

4. **CERCLIS-NFRAP Sites:** CERCLIS-NFRAP status indicates that a site was once on the CERCLIS List but has No Further Response Actions Planned (NFRAP). Sites on the CERCLIS-NFRAP List were removed from the CERCLIS List in February 1995 because, after an initial investigation was performed, no contamination was found, contamination was removed quickly, or the contamination was not significant enough to warrant NPL status.

5. **Federal ERNS:** The Federal Emergency Response Notification System (ERNS) list tracks information on reported releases of oil and hazardous materials.

6. **RCRA non-CORRACTS TSD facilities:** The Resource Conservation and Recovery Act (RCRA) non-CORRACTS TSD Facilities List tracks facilities which treat, store, or dispose of hazardous waste and are not associated with corrective action activity.

7. **RCRA CORRACTS facilities:** The RCRA CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

8. **RCRA Generators:** The RCRA Generator list is maintained by the USEPA to track facilities that generate hazardous waste.

9. **Federal Institutional Controls/Engineering Controls:** The Federal Institutional Control list and Engineering Control list are maintained by the USEPA. Some Institutional Control and Engineering Control information may not be made publicly available and therefore will not be included on this registry.

10. **State and Tribal Equivalent CERCLIS Sites:** The (ASTM E 1527-13 Standard) requires searching "State and Tribal Equivalent NPL Sites." In California, the equivalent NPL is the RESPONSE database and the equivalent CERCLIS is the ENVIROSTOR database, which are maintained by the California Department of Toxic Substances Control (DTSC).

11. **State and Tribal Registered Storage Tanks:** In California, local regulatory agencies (e.g., County health departments and fire departments) and the State Water Resources Control Board (SWRCB) maintain lists of aboveground and underground storage tanks registered with those agencies (e.g., County health departments). For tribal property, the USEPA Region 9 maintains a list of underground storage tanks on Indian land.

12. **State and Tribal Landfills and Solid Waste Disposal Sites:** In California, the SWRCB in coordination with the Regional Water Quality Control Boards (RWQCB), and the Integrated Waste Management Board (IWMB) maintain lists of regulated waste disposal sites.

13. **State and Tribal Leaking Storage Tanks:** In California, the SWRCB in coordination with the RWQCBs maintains lists of Leaking Storage Tanks (LUST/LAST). The LUST/LAST lists are a listing of release sites that have an underground or aboveground storage tank listed as the source. For tribal property, the USEPA Region 9 maintains a list of leaking USTs on Indian land.

14. **State and Tribal Institutional Controls/Engineering Controls:** The USEPA maintains lists of sites with Institutional controls or Engineering controls in place. In addition, DTSC maintains a list of environmental deed restrictions.

15. **State and Tribal Voluntary Cleanup Sites:** In California, the DTSC, RWQCBs, and local regulatory agencies (e.g., County health departments) maintain lists of Voluntary Cleanup sites.

16. **State and Tribal Brownfield Sites:** In California, the DTSC maintains a list of Brownfield sites which includes any property where a redevelopment or re-use may be compromised by the presence or presumed presence of hazardous materials or petroleum.

17. **Other site-specific relevant databases searched:**

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

- **CERS TANKS** – List of tanks in the CalEPA Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Tank regulatory programs.

12. References

1. AEI Consultants, *Phase I Environmental Site Assessment, 1040-1045 Cochrane Road and 1065-1105 Half Road, Morgan Hill, Santa Clara County, California,* 6 June 2018.

2. AEI Consultants, *Limited Phase II Agricultural Investigation - DRAFT, 1040-1045 Cochrane Road, Morgan Hill, California,* 20 September 2018.

3. AEI Consultants, *Additional Investigation of Lead in Soil, 1040-1045 Cochrane Road, Morgan Hill, California,* 30 October 2018.

4. Bay Area Air Quality Management District, records request, 4 December 2018.

5. Berlogar, Stevens & Associates, *Draft-CARB 435 Testing, Fry's Property, 1040-1045 Cochrane Road and 1065-1105 Half Road, Morgan Hill, California,* 12 November 2018.

6. California Department of Toxic Substances Control, records request and online database review (www.envirostor.dtsc.ca.gov), accessed 4 December 2018.

7. California Regional Water Quality Control Board – Central Coast Region, records request on 4 December 2018 and online database review (www.geotracker.waterboards.ca.gov), accessed 4 December 2018.

8. Conestoga-Rovers & Associates, *Groundwater Monitoring Report – Third Quarter 2012, Former Shell Service Station, 17905 Monterey Street, Morgan Hill, California,* 31 October 2012.

9. Environmental Data Resources, Inc., *The EDR Radius Map Report*, 3 December 2018.

10. Haley & Aldrich, Inc., site visit conducted by Haley & Aldrich, on 6 December 2018.

11. National Pipeline Mapping System, Public Map Viewer (www.npms.phmsa.dot.gov), accessed 6 December 2018.

12. Santa Clara County Department of Environmental Health, records request, 4 December 2018.

13. Santa Clara County Valley Water District, records request, 4 December 2018.

14. Topographic Map, Morgan Hill, California, United States Geological Survey 7.5-minute series, 2012.

FIGURES







MAP SOURCE: ESRI
SITE COORDINATES: 37°09'00"N, 121°38'50"W

HALEY ALDRICH

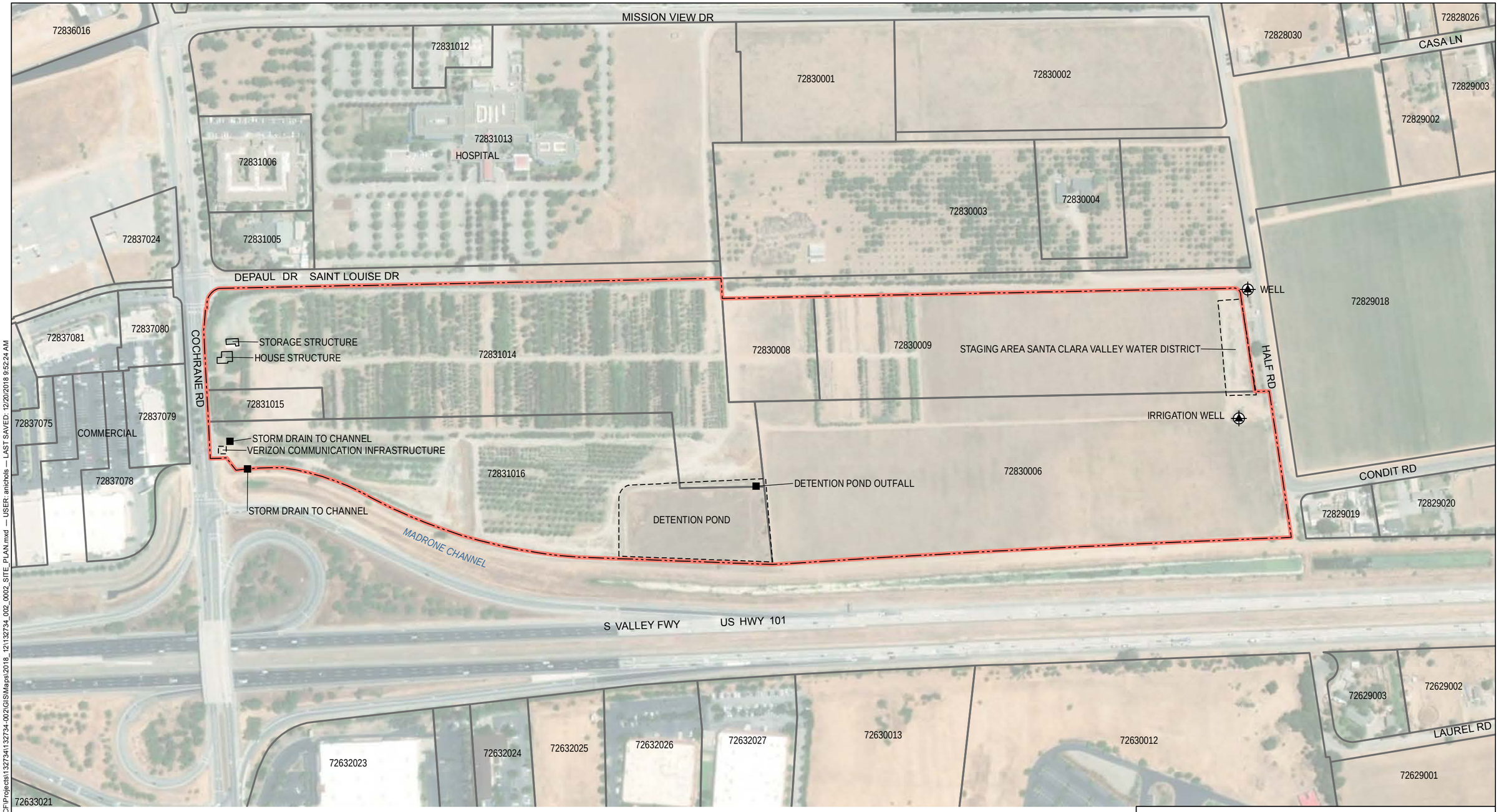
ASTM PHASE I ENVIRONMENTAL SITE ASSESSMENT
1040 COCHRANE ROAD AND 1065 HALF ROAD
APNS 728-30-006, -008, -009; 728-31-014, -015 AND -016
MORGAN HILL, CALIFORNIA

PROJECT LOCUS

APPROXIMATE SCALE: 1 IN = 2000 FT
DECEMBER 2018

FIGURE 1

GIS FILE PATH: \\haleyaldrich.com\share\CF\Projects\132734\132734-002\GIS\Maps\2018_12\132734_002_0001_PROJECT_LOCUS.mxd — USER: anichols — LAST SAVED: 12/20/2018 10:02:42 AM



LEGEND

- WELL
- SITE FEATURE
- STRUCTURE
- SITE BOUNDARY
- PARCEL BOUNDARY

NOTES

1. ALL LOCATIONS AND DIMENSIONS ARE APPROXIMATE.
2. ASSESSOR PARCEL DATA SOURCE: SANTA CLARA COUNTY
3. AERIAL IMAGERY SOURCE: ESRI

0 300 600
SCALE IN FEET

HALEY ALDRICH

ASTM PHASE I ENVIRONMENTAL SITE ASSESSMENT
1040 COCHRANE ROAD AND 1065 HALF ROAD
APNS 728-30-006, -008, -009; 728-31-014, -015 AND -016
MORGAN HILL, CALIFORNIA

SITE PLAN

DECEMBER 2018

FIGURE 2

GIS FILE PATH: \\haleyaldrich.com\share\CF\Projects\132734\132734-002\GIS\Maps\2018_12\132734_002_0002_SITE_PLAN.mxd — USER: anichols — LAST SAVED: 12/20/2018 9:52:24 AM

APPENDIX A

Limitations
Haley & Aldrich Proposal dated 28 November 2018

Haley & Aldrich, Inc.
2033 N. Main Street
Suite 309
Walnut Creek, CA 94596
925.949.1012

28 November 2018
File No. 132734-001

Trammell Crow Company
415 Mission Street, 45th Floor
San Francisco, California 94105

Attention: Mr. Tom Jodry
Senior Vice President, Development Management

Subject: Proposal for ASTM Phase I Environmental Site Assessment and Limited Phase II Environmental Investigation
Assessor Parcel Numbers 728-30-006, -009; 728-31-014, - 015, and -016
Morgan Hill, California

Dear Mr. Jodry:

Haley & Aldrich, Inc. (Haley & Aldrich) is pleased to submit this proposal to Trammell Crow Company (Trammell Crow) to provide environmental due diligence consulting services in support of the purchase of the property located between Cochrane Road and Half Road, west of De Paul Drive, and east of US Highway 101, in Morgan Hill, California (subject site).

Project Understanding and Background

Trammell Crow requested a proposal in support of the proposed purchase of the subject site. In connection with this proposed transaction, you desire a Phase I Environmental Site Assessment[1] and a Limited Phase II Environmental Investigation in order to identify potential environmental implications to your transaction.

The approximately 58-acre subject site is located between Cochrane Road and Half Road, west of De Paul Drive and east of US Highway 101 in Morgan Hill, California, and encompasses the following five Santa Clara County Assessor Parcel Numbers (APNs): 728-30-006, -009; 728-31-014, -015, and -016.[2] We understand the subject site is currently zoned as industrial and commercial and will remain zoned as-is under Trammell Crow's planned redevelopment.

[1] The ASTM Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process (ASTM E 1527-13 Standard) as referenced in 40 CFR Part 312 (the All Appropriate Inquiries [AAI] Rule).
[2] APN 728-30-008, which is located adjacent to these five other APNs, is not included in the subject site.

Proposed Scope of Services

Haley & Aldrich's proposed scope of services includes performing the two tasks below: 1) preparation of a Phase I Environmental Site Assessment (ESA); and 2) performing a Limited Phase II Environmental Investigation. A detailed description of our proposed scope of services is provided below.

TASK 1 – PHASE I ENVIRONMENTAL SITE ASSESSMENT

Haley & Aldrich will prepare an ASTM E 1527-13 Standard Phase I Environmental Site Assessment per the attached work scope (Attachment I) and the November 2013 Trammell Crow Company "Scope of Work for Performance of Phase I Environmental Site Assessments." This Task includes the following assumptions:

- The scope of services includes a 1-hour meeting or conference call. Time spent conducting additional meetings/conference calls will be billed separately pending client authorization.
- The scope of services does not include time for reviewing lengthy reports and regulatory files. Time spent reviewing numerous or lengthy reports and regulatory files will be billed separately pending client authorization.
- This scope of services assumes one site visit conducted during regular business hours. Site access will be coordinated by the client.

Third Party Reliance

The Phase I Environmental Site Assessment report prepared by Haley & Aldrich is for the sole and exclusive use of Trammell Crow. In the event Trammell Crow's lenders and each of their respective successors and assigns (Relying Parties) desire to rely on Haley & Aldrich's Phase I Environmental Site Assessment report, such Relying Parties must obtain Haley & Aldrich's prior written authorization and execute Haley & Aldrich's Reliance Letter.

User Responsibilities

A user seeking protection from Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) liability as an innocent landowner, bona fide prospective purchaser, or contiguous property owner must complete all components of the All Appropriate Inquiries (AAI) process in addition to meeting ongoing obligations. These user responsibilities are further described in Attachment I and in the User Responsibilities Questionnaire in Attachment II.

We request that you provide the information in the questionnaire to us. Though it is not required by the AAI Rule or the ASTM E 1527-13 Standard that this information be provided to Haley & Aldrich, failure on the part of the user to obtain such information for their own records, should it be reasonably ascertainable, may invalidate the user's compliance with the AAI Rule for CERCLA liability protection in the future.

To meet the requirements of 40 CFR 312, a search for the existence of environmental liens, deed restrictions, engineering/institutional controls, activity and use limitations (AUL), etc., that are filed or recorded against the subject site must be conducted by the user. The scope of work included in Attachment I includes a search of those records as part of the database search.

TASK 2 – LIMITED PHASE II ENVIRONMENTAL INVESTIGATION

Based on the subject site's historical agricultural activities, Haley & Aldrich is proposing to conduct a Limited Phase II Environmental Investigation to assess the shallow soil conditions. This Task will include the following activities:

- Preparing a Site-Specific Safety Plan outlining the procedures to be followed during the field sampling activities.
- Notification to Underground Service Alert (USA) and obtaining a USA Ticket Number for the field sampling activities.
- Advancing 15 hand-augered borings, one boring per approximately every 4 acres, 5 feet below ground surface (bgs). Two discrete soil samples will be collected per boring, with the first collected at approximately 0.5 to 1 foot bgs and the second collected at approximately 4.5 to 5 feet bgs.
- Backfilling the borings with the removed soil.
- Submitting under chain-of-custody documentation the 30 collected soil samples to a California-certified analytical laboratory for the following:
  - Organochlorine pesticides using United States Environmental Protection Agency (USEPA) Method 8081A; and
  - Arsenic and lead using USEPA Method 6010B.
- Preparing a report documenting the sampling activities and analytical results.

Assumptions

Task 2's proposed scope of services includes the following assumptions:

- Trammell Crow will provide Haley & Aldrich access to the subject site.
- A private utility locator will not be retained to scan for underground utilities in the vicinity of the boring locations. Rather, Haley & Aldrich will rely on the USA markings and documentation provided by Trammell Crow. Should the need for a private utility locator become apparent during the completion of Task 1, then Haley & Aldrich will notify Trammell Crow and provide an estimate of the additional cost.
- The soil samples will be analyzed by the laboratory under their standard 5 business day turnaround time. If requested by Trammell Crow, an accelerated turnaround time of up to 2 business days can be provided for an additional cost.

- The field sampling activities will be completed in 1 day using two Haley & Aldrich personnel.
- Additional soil sampling may be recommended based on the findings of the Phase I ESA. As this sampling may be likely, we have included $5,000 of contingency in this Task's estimated cost. Should further sampling be warranted beyond this contingency, Haley & Aldrich will notify Trammell Crow and provide an estimate of the additional cost.

Schedule

Haley & Aldrich can commence with the proposed scope of work described above upon receiving authorization to proceed. We anticipate requiring a minimum of 2 weeks to complete Task 1 and provide Trammell Crow a draft copy of our Phase I ESA. We will also begin planning Task 2 in order to be able to proceed with the field sampling activities immediately following the completion of the draft Phase I ESA. Haley & Aldrich will provide Trammell Crow a draft copy of the Task 2 report approximately 1 week following receipt of the final analytical laboratory report, which would be approximately 3 to 4 weeks following receipt of authorization to proceed.

Please note that responses to agency records requests under Task 1 may not be received within the above timeframe. We will supplement the report with the responses if they are received and contain information that would alter our conclusions.

Estimated Fee

Haley & Aldrich proposes to perform the Task 1 scope of services described above on a fixed-price basis for a total fee of [redacted]. Haley & Aldrich proposes to perform the Task 2 scope of services described above on a time-and-materials basis for a total fee of [redacted], including the [redacted] contingency. Therefore, the total estimated fee to be authorized under this proposal is [redacted].

These services will be provided in accordance with the current "Master Services Agreement" established between Trammell Crow and Haley & Aldrich and the Limitations in Attachment III, which are integral to this proposal. The Task 2 services will be charged using the attached Standard Fee Schedule (17-R5). The estimated fee will not be exceeded unless the scope of work changes, and not without your prior authorization. Authorized consulting services beyond this scope of work will be provided in accordance with the above-referenced "Master Services Agreement" and will be billed in accordance with the attached Standard Fee Schedule (17-R5).

Authorization

If the above arrangements are satisfactory to you, please indicate your approval by signing and returning one copy of this letter. When accepted by you, this proposal together with the referenced "Master Services Agreement" and Limitations (Attachment III) will constitute our Agreement.

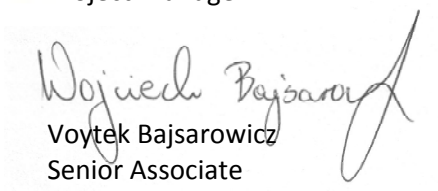
This proposal is valid for a period of 60 days from the date of this letter. If acceptance and authorization to proceed are not received within that period, we reserve the right to renegotiate the estimated costs, schedule for completion, and scope of services.

Haley & Aldrich appreciates the opportunity to provide Trammell Crow with this proposal. We trust that it satisfies your current requirements and assure you that Haley & Aldrich will be responsive to your needs. If you have additional questions or comments on our proposed scope of services, do not hesitate to contact us.

Sincerely yours,
HALEY & ALDRICH, INC.



Jason Grant, P.E.
Project Manager



Voytek Bajsarowicz
Senior Associate

This proposal, the referenced Master Services Agreement, and the referenced Standard Fee Schedule (17-R5), are understood and accepted:

TRAMMELL CROW COMPANY

By _____
(authorized signature)

By _____
(print or type name)

Title _____

Date _____

Attachments:
Attachment I – Detailed Scope of Services, User Responsibilities
Attachment II – User Responsibilities Questionnaire
Attachment III – Haley & Aldrich Limitations
Haley & Aldrich Standard Fee Schedule – 17-R5

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Attachment I

ASTM E 1527-13
Phase I Environmental Site Assessment Standard Scope of Services & User Responsibilities

Scope of Services

The scope of services below summarizes Haley & Aldrich, Inc.'s proposed environmental professional services required to complete an environmental site assessment and "All Appropriate Inquiry" (AAI) for 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), in accordance with 40 CFR Part 312.20 (All Appropriate Inquiries), to permit a user to satisfy one of the requirements to qualify for CERCLA's innocent landowner defense, contiguous property owner liability protection, or bona fide prospective purchaser liability protection (landowner liability protections or LLP).

Title 40, Part 312.11 of the Code of Federal Regulations provides that the procedures of ASTM International Standard E 1527-13 entitled "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process" (ASTM E 1527-13) may be used to comply with the requirements of 40 CFR 312, AAI.

The goal of ASTM E 1527-13 is to assess whether recognized environmental conditions (REC) exist at the subject site. REC means the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to 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.

Accordingly, the five core components of Haley & Aldrich's standard scope of services, performed in accordance with ASTM E 1527-13, shall include:

1. Records Review – In accordance with ASTM E 1527-13, Haley & Aldrich will obtain and review reasonably ascertainable records that will help identify RECs in connection with the subject site.

2. Site Reconnaissance - Haley & Aldrich will visit the subject site to obtain information indicating the likelihood of identifying RECs in connection with the subject site. On the visit to the subject site, Haley & Aldrich will visually observe and document the subject site and the periphery of any structure(s) located on the subject site to the extent our view of the same is not obstructed. Additionally, Haley & Aldrich shall visually observe and document accessible components of the interior of any building located on the subject site. Conditions of adjoining properties will also be observed and documented from the subject site boundaries and/or public thoroughfares.

3. Interviews with Owners and Occupants - ASTM E 1527-13 requires that interviews be performed with a "key site manager" (a person with good knowledge of uses and physical characteristics of the subject site), as well as, past and present owners, operators, and occupants of the subject

site to obtain information indicating RECs in connection with the subject site. Please provide contact information for the "key site manager" so Haley & Aldrich can arrange a mutually convenient appointment to interview the key site manager. We also ask that you advise all known past and present owners, operators, and occupants of our site visit so we may interview a number of them as required by ASTM E 1527-13. Lastly, in accordance with standard ASTM E 1527-13, we request that you arrange to have assembled and available to Haley & Aldrich, on the day of our subject site visit, or as soon as possible, copies of any previous environmental documents (user-provided information), including: environmental site assessment reports, environmental compliance audit reports, environmental permits, registrations for underground and above-ground storage tanks, registrations for injection systems, material data safety sheets, community right-to-know plan, safety plans, spill prevention plans, emergency preparedness plans, hydrogeologic reports for the subject site, any government notices concerning the subject site, hazardous waste records and reports, geotechnical studies, risk assessments, recorded Activity and Use Limitations (AUL), environmental land use restrictions (ELUR), or environmental liens.

4. Interviews with State and/or Local Government Officials – Haley & Aldrich shall reasonably attempt to interview applicable state and/or local government officials to obtain information indicating RECs in connection with the subject site.

5. Evaluation and Report - Haley & Aldrich will interpret the information and data assembled from work scope items No. 1 through No. 4 above, and will formulate conclusions regarding evidence of RECs at the subject site and their potential impact on the subject site. We will prepare a report in accordance with the format set forth in ASTM E 1527-13 unless otherwise directed. The report will generally include a summary, introduction, site description, records, site and interview documentation, supporting documents, findings, conclusions, recommendations, and appropriate professional statements as required by ASTM E 1527-13.

User Responsibilities

A user seeking protection from CERCLA liability as an innocent landowner, bona fide prospective purchaser, or contiguous property owner must complete all components of the AAI process in addition to meeting ongoing obligations. AAI components, CERCLA liability relief, and ongoing obligations are discussed in the AAI Rule and in Appendix XI of the ASTM E 1527-13 Standard.

The AAI Rule requires that the user of the report consider the following:

Whether the user has specialized knowledge about previous ownership or uses of the subject site that may be material to identifying RECs;

whether the user has determined that the subject site's Title contains environmental liens or other information related to the environmental condition of the subject site, including engineering and institutional controls and AULs, as defined by ASTM;

whether the user is aware of commonly known or reasonably ascertainable information about the subject site including whether or not the presence of contamination is likely on the subject site and to what degree it can be detected; and

whether the user has prior knowledge that the price of the subject site has been reduced for environmentally related reasons.

We request that you provide this information to us. A copy of the User Responsibility Questionnaire is included in Attachment II. Though it is not required by the AAI Rule or the ASTM E 1527-13 Standard that this information be provided to Haley & Aldrich, failure on the part of the user to obtain such information for their own records, should it be reasonably ascertainable, may invalidate the user's compliance with the AAI Rule for CERCLA liability protection in the future.

Attachment II

User Responsibilities Questionnaire
All Appropriate Inquires Under ASTM E1527-13

Date:
Subject Site Name:
Address:
Prepared By:

In order to qualify for one of the Landowner Liability Protections (LLP) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "Brownfields Amendments"), the user must conduct "All Appropriate Inquiry" (AAI), which includes consideration of the following information (if available). Though it is not required that this information be provided to the environmental professional for the completion of the ASTM E1527-13 Phase I Environmental Site Assessment, failure of the user to consider this information could result in a determination that AAI is not complete.

(1.) Environmental cleanup liens that are filed or recorded against the subject site (40 CFR 312.25).
Are you aware of any environmental cleanup laws against the subject site that are filed or recorded under federal, tribal, state, or local law? If yes, give a description and attach copies of the liens.

(2.) Activity and land use limitations that are in place on the subject site or that have been filed or recorded in a registry (40 CFR 312.26).
Are you aware of any Activity and Use Limitations (AUL), such as engineering controls, land use restrictions or institutional controls that are in place at the subject site or have been filed or recorded in a registry under federal, tribal, state, or local law?

(3.) Specialized knowledge or experience of the person seeking to qualify for the LLP (40 CFR 312.28).
As the user of this Phase I Environmental Site Assessment do you have any specialized knowledge or experience related to the subject site or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the subject site or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?

(4.) Relationship of the purchase price to the fair market value of the subject site if it were not contaminated (40 CFR 312.29).
Does the purchase price being paid for this subject site reasonably reflect the market value of the subject site? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the subject site?

(5.) Commonly known or reasonably ascertainable information about the subject site (40 CFR 312.30).
Are you aware of commonly known, or reasonably ascertainable information about the subject site that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example, as user,

(a.) Do you know the past uses of the subject site*?*

(b.) Do you know the specific chemicals that are present or once were present at the subject site?

(c.) Do you know of spills or other chemical releases that have taken place at the subject site?

(d.) Do you know of any environmental cleanups that have taken place at the subject site?

(6.) The degree of obviousness of the presence or likely presence of contamination at the subject site, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31).
As the user of this Phase I Environmental Site Assessment, based on your knowledge and experience related to the subject site are there any obvious indicators that point to the presence or likely presence of contamination at the subject site?

Signature (User/Authorized Representative) Title Date

Attachment III

Haley & Aldrich, Inc. Limitations

Environmental site assessment (Phase I Environmental Site Assessment) reports prepared by Haley & Aldrich are for the sole and exclusive use of its Client. Haley & Aldrich represents that the Phase I Environmental Site Assessment was prepared in accordance with the ASTM International Standard E1527-13 entitled "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process" (ASTM E 1527-13). The findings, opinions, conclusions, and information contained in the ASTM E 1527-13 Phase I Environmental Site Assessment are limited to, and solely based upon, information reasonably ascertainable by Haley & Aldrich at the time the ASTM E1527-13 Phase I Environmental Site Assessment was completed.

All users of this ASTM E 1527-13 Phase I Environmental Site Assessment are bound to the terms and conditions and limitations contained in the accompanying Proposal, Terms and Conditions, and Limitations for this ASTM E 1527-13 Phase I Environmental Site Assessment. The findings, opinions, conclusions, and information contained in this report are based solely on the Scope of Services provided pursuant to the Proposal and its attachments and the information reasonably ascertainable by Haley & Aldrich at the time the ASTM E 1527-13 Phase I Environmental Site Assessment was completed. Haley & Aldrich has not performed any additional observations, investigations, studies, or other testing not specified in the Scope of Services. Haley & Aldrich shall not be liable for the existence of any condition the discovery of which would have required the performance of services not authorized under the Scope of Services.

This ASTM E 1527-13 Phase I Environmental Site Assessment is prepared for the exclusive use of Haley & Aldrich's client in connection with the subject site for the purpose of assessing the potential or existing environmental contamination liabilities associated with the subject site. There are no intended beneficiaries other than Haley & Aldrich's client. Haley & Aldrich shall owe no duty whatsoever to any other person or entity by issuing the ASTM E 1527-13 Phase I Environmental Site Assessment. Use of this ASTM E 1527-13 Phase I Environmental Site Assessment by any person or entity, including by Haley & Aldrich's client, for a purpose other than for the purpose of assessing the potential or existing environmental contamination liabilities associated with the subject site is expressly prohibited unless such person or entity obtains written authorization from Haley & Aldrich indicating that the ASTM E 1527-13 Phase I Environmental Site Assessment is adequate for such other use. Use of this ASTM E 1527-13 Phase I Environmental Site Assessment by any person or entity for such other purpose without written authorization by Haley & Aldrich shall be at such person's or entity's sole risk and shall be without legal exposure or liability to Haley & Aldrich.

Haley & Aldrich may authorize third-party reliance on the ASTM E 1527-13 Phase I Environmental Site Assessment by providing reliance letters to third party(ies) provided that the third party(ies) agree: (1) to use the ASTM E 1527-13 Phase I Environmental Site Assessment only for the purpose of assessing the potential or existing environmental contamination liabilities associated with real property; (2) to be bound by the terms and conditions and limitations contained in the ASTM E1527-13 Phase I Environmental Site Assessment report and the proposal and its Attachments, Terms and Conditions, and Limitations; (3) to accept the form and substance of Haley & Aldrich's reliance letter; and (4) to deliver to Haley & Aldrich a signed copy of a reliance letter by an authorized representative of the relying party, within thirty (30) days after said reliance letter is provided to the relying party, signifying the relying party's acceptance of the aforementioned conditions. Upon Haley & Aldrich's receipt of the signed

reliance letter by the relying party(ies), the relying party(ies) will be authorized to rely on Haley & Aldrich's ASTM E1527-13 Phase I Environmental Site Assessment for the limited purpose of identifying potential or existing environmental contamination liabilities associated with the subject site. The relying party(ies) agree(s) to bind each of its respective successors and assigns to the aforementioned Terms and Conditions.

This ASTM E 1527-13 Phase I Environmental Site Assessment reflects site conditions observed and described by records available to Haley & Aldrich as of the date of ASTM E 1527-13 Phase I Environmental Site Assessment preparation. The passage of time may result in significant changes in site conditions, technology, or economic conditions, which could alter the findings and/or recommendations of the ASTM E 1527-13 Phase I Environmental Site Assessment. Accordingly, Haley & Aldrich's client and any other party to whom the ASTM E 1527-13 Phase I Environmental Site Assessment is provided recognize and agree that Haley & Aldrich shall bear no liability for deviations from observed conditions or available records after the time of ASTM E 1527-13 Phase I Environmental Site Assessment preparation. Haley & Aldrich makes no express or implied representation that the information contained in the ASTM E 1527-13 Phase I Environmental Site Assessment has continued viability after 180 days of the ASTM E 1527-13 Phase I Environmental Site Assessment's completion date, and any use or reliance on the ASTM E 1527-13 Phase I Environmental Site Assessment after 180 days of the ASTM E 1527-13 Phase I Environmental Site Assessment's completion date by Haley & Aldrich's client or any other authorized person or entity will be at that party's sole risk and without liability to Haley & Aldrich.

Notwithstanding anything contained herein, Haley & Aldrich shall not be liable for any claim or damage arising from environmental contamination liabilities that occurred on the subject site after the effective date of the ASTM E 1527-13 Phase I Environmental Site Assessment. Likewise, Haley & Aldrich shall not be liable for any existing or future property owner's failure to satisfy any continuing obligation for CERCLA liability protection or under the Federal Environmental Protection Agency's All Appropriate Inquiries rule.

Haley & Aldrich, Inc.
January 2017
17-R5

Standard Fee Schedule

FEES FOR SERVICES

Fees for services will be based on the time worked on the project by staff personnel plus reimbursable expenses. The fee will be computed as follows:

1. Labor related fees will be computed based on personnel billing rates in effect at the time the services are performed. Personnel billing rates are subject to revision on, or about, 1 January and 1 July of each year. The hourly rates are fully inclusive of fringe benefits, burden and fee. Current rates are as follows:

Classification	Hourly Rate(s)
Project Support	89.00
Technician	97.00
Sr. Technician	115.00
Graphics	129.00
Sr. Graphics	143.00
Engineer 1/Geologist 1/Scientist 1	114.00
Engineer 2/Geologist 2/Scientist 2	121.00
Engineer 3/Geologist 3/Scientist 3	137.00
Staff Scientist/Geologist/Engineer	143.00
Sr. Scientist/Geologist/Engineer	166.00
Technical Specialist	180.00
Project Coordinator	180.00
Sr. Technical Specialist 1	196.00
Project Manager	196.00
Construction Project Manager	196.00
Sr. Technical Specialist 2	211.00
Sr. Project Manager 1	211.00
Sr. Construction Project Manager	211.00
Senior Consultant	241.00
Technical Expert 1	241.00
Sr. Project Manager 2	241.00
Technical Expert 2	262.00
Program Manager	262.00
Construction Program Manager	262.00
Technical Expert 3	312.00
Principal Consultant	312.00

2. Overtime hours will be charged at straight time rates. Fees for pretrial conferences, depositions and expert testimony will be billed at one and one-half (1.5) times the rates quoted above.
3. Direct non-salary expenses will be billed at our cost plus fifteen (15) percent or at H&A standard usage rates including:
   a) Transportation and subsistence expenses incurred for necessary travel, such as:
      (1) Use of personal or company vehicle at IRS allowed mileage rates;
      (2) Use of public carriers, airplanes, rental cars, trucks, boats, or other means of transportation;
   b) Telephone usage, including facsimile and cellular phone, local and long distance, and teleconferencing; in-house reproduction and printing costs for reports, drawings, and other project records; mail, including standard postage and overnight document delivery; general computer usage, except as noted in item 6 of this standard fee schedule, will be billed as a general communication fee at a rate of 4% of the labor charges.
   c) Shipping charges for water, soil and rock samples, field testing equipment, etc.
   d) Disposal costs for soil, rock, waste and/or water samples at $0.30 per ounce (fluid measure, sample container size). Rock core disposal will be at $20.00 per box.
   e) Expendable personal protective equipment required for work on the project site.
   f) Purchase of specialized equipment and rental of equipment from outside vendors.
   g) Other project-related expenses.
4. Subcontractors engaged to perform test borings or other field explorations, analytical chemical laboratory services, or other services required by the project will be billed at our cost plus fifteen (15) percent.
5. Specialized geotechnical, geophysical and environmental instrumentation, geotechnical laboratory tests and field supplies required by the project scope will be billed at H&A standard usage rates.
6. Computer usage associated with specialized database management systems, specialized analyses and other project-specific technical applications will be billed at H&A standard usage rates for supporting systems.

End of Standard Fee Schedule

APPENDIX B

Previous Reports

AEI Consultants

June 6, 2018

Environmental Due Diligence

Building Assessments

Site Investigation & Remediation

Energy Performance & Benchmarking

Industrial Hygiene

Construction Risk Management

Zoning Analysis Reports & ALTA Surveys

PHASE I
ENVIRONMENTAL SITE ASSESSMENT

Property Identification:
1040-1045 Cochrane Road and 1065-1105 Half Road
Morgan Hill, Santa Clara County, California 95037

AEI Project No. 388872

Prepared For:
Llagas, LLC.
600 East Broken Road
San Jose, California 95112

Prepared By:
AEI Consultants
2500 Camino Diablo, Suite 100
Walnut Creek, California 94597-3940
AEI Main Contact: Tory Golino
(408) 559-7600
TGolino@aeiconsultants.com

AEI Consultants

June 6, 2018

Llagas, LLC.
600 East Broken Road
San Jose, California 95112

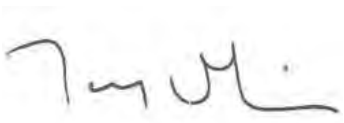
Subject: PHASE I ENVIRONMENTAL SITE ASSESSMENT
1040-1045 Cochrane Road and 1065-1105 Half Road
Morgan Hill, California 95037
AEI Project No. 388872

Dear Rick Singer:

AEI Consultants is pleased to provide the *Phase I Environmental Site Assessment (Phase I ESA)* report of the above referenced property. This assessment was authorized and performed in accordance with the scope of services outlined in AEI's contract, the scope and limitations of ASTM Standard Practice E1527-13, and the Environmental Protection Agency Standards and Practices for All Appropriate Inquiries (40 CFR Part 312).

We appreciate the opportunity to provide services to you. If you have any questions concerning this report, or if we may assist you in any other matter, please contact me at (408) 559-7600 or TGolino@aeiconsultants.com.

Sincerely,



Tory Golino
AEI Consultants

PROJECT SUMMARY

1040-1045 Cochrane Road and 1065-1105 Half Road, Morgan Hill, Santa Clara County, California 95037
AEI Project No. 388872

Report Section		REC	CREC	HREC	OEC	Recommended Action
1.0	Introduction					None
2.0	Site and Vicinity Description					None
3.0	Historical Review of Site and Vicinity				✔	None
4.0	Regulatory Agency Records Review					None
5.0	Regulatory Database Records Review					None
6.0	Interviews and User Provided Information					None
7.0	Site Reconnaissance					None
8.1	Asbestos-Containing Building Materials				✔	Asbestos survey prior to any demolition activities
8.2	Lead-Based Paint				✔	Consult a certified Lead Risk Assessor prior to any planned demolition activities
8.3	Radon					None
8.4	Mold/Indoor Air Quality Issues					None

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EXECUTIVE SUMMARY

AEI Consultants (AEI) was retained by Llagas, LLC. to conduct a Phase I ESA in conformance with AEI's contract and the scope and limitations of ASTM Standard Practice E1527-13 and the EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312) for the property located at 1040-1045 Cochrane Road and 1065-1105 Half Road, Morgan Hill, Santa Clara County, California (the "subject property"). Any exceptions to, or deletions from, this practice are described in Sections 1.4, 1.5, and 1.6 of this report.

Pertinent subject property information is noted below:

PROPERTY INFORMATION	
Site Address(es)	1040-1045 Cochrane Road and 1065-1105 Half Road, Morgan Hill, Santa Clara County, California 95037
Property ID (APN or Block/Lot)	728-31-14 to -16 and 728-30-1 to -4, -6, and -9
Location	Bounded by Cochrane Road to the Northwest, De Paul Drive and Mission View Drive to the northeast, Half Road to the southeast, and Highway 101 to the southwest
Property Type	Agricultural
SITE AND BUILDING INFORMATION	
Approximate Site Acreage/Source	87.6/Santa Clara County
Number of Buildings	Two
Building Construction Date(s)	Circa 1974
Building Square Footage (SF)/Source	11,000/Estimate using Google Earth
Number of Floors/Stories	One
Basement or Subgrade Area(s)	None identified
Number of Units	Three
Additional Improvements	Gravel and dirt roads and an unfinished stormwater detention pond
On-site Occupant(s)	A tree farm (1040-1045 Cochrane Road) Cherry orchard (1065-1105 Half Road) Santa Clara Valley Water District Construction Staging (No address along Half Road) Hay cultivation (southern portion of the property)
Current On-site Operations/Use	Typical agricultural and residential activities, staging of dirt, gravel, and construction related equipment
Current Use of Hazardous Substances	Yes; refer to Section 7.1
REGULATORY INFORMATION	
Regulatory Database Listing(s)	None identified

A chronological summary of historical subject property information is as follows:

Date Range	Subject Property Description and Use (Historical Addresses)	Source(s)
Prior to 1939	Not found; Data failure; refer to Section 1.6.1	Aerial photographs, city directories, agency records, interviews

Date Range	Subject Property Description and Use (Historical Addresses)	Source(s)
1939-Present	Residences and agricultural use including orchards and row crops	Aerial photographs, city directories, agency records, interviews

The immediately surrounding properties consist of the following:

Direction	Tenant/Use (Address)	Regulatory Database Listing(s)
Northwest	Cochrane Road, followed by: Shopping Center (1031-1045 Cochrane Road) (1045 address not associated with the subject property)	EDR Hist Cleaner (1041 Cochrane Road)
North	Cochrane Road, followed by: Burger King (1039 Cochrane Road)	UST (1107 Cochrane Road - historical address)
Northeast	De Paul Road, followed by: De Paul Health Center/hospital (18500 De Paul Drive) Mission View Road, followed by: Residences (18201-18241 Tolusa Place) Orchard (1345 Half Road)	RCRA-SQG, FINDS, ECHO, HAZNET (18500 St. Louise Drive - historical address) CUPA Listings (four times), UST (18500 De Paul Drive) CUPA Listings (18511 Mission View Drive - additional address)
East	Half Road, followed by: Agricultural land and residence (1400 Half Road)	None identified
Southeast	Half Road, followed by: Agricultural land and a residence (APNs 728-29-001 and -018 and 17905 Condit Road)	None identified
Southwest	Santa Clara Valley Water District Canal, followed by Highway 101, followed by: Shoe Palace (755 Jarvis Drive) Commercial Building (685 Jarvis Drive) Commercial Building (675 Jarvis Drive) Extended Stay America (605 Jarvis Drive) Hobby Lobby (150 Cochrane Road) and vacant land	CUPA Listings, HAZNET (675 Jarvis Drive) CUPA Listings (685 Jarvis Drive)

If the surrounding properties are listed in the regulatory database, please refer to Section 5.1 for discussion.

FINDINGS

Recognized Environmental Condition (REC) is defined by the ASTM Standard Practice E1527-13 as the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to 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.

- AEI did not identify evidence of RECs during the course of this assessment.

Controlled Recognized Environmental Condition (CREC) is defined by the ASTM Standard Practice

E1527-13 as a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls.

- AEI did not identify evidence of CRECs during the course of this assessment.

Historical Recognized Environmental Condition (HREC) is defined by the ASTM Standard Practice 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 use criteria established by a regulatory authority, without subjecting the property to any required controls.

- AEI did not identify evidence of HRECs during the course of this assessment.

Other Environmental Considerations (OEC) warrant discussion, but do not qualify as RECs as defined by the ASTM Standard Practice E1527-13. These include, but are not limited to, de minimis conditions and/or environmental considerations such as the presence of ACMs, LBP, radon, mold, and lead in drinking water, which can affect the liabilities and financial obligations of the client, the health and safety of site occupants, and the value and marketability of the subject property.

- The subject property is currently and has historically been used for agricultural purposes. There is a potential that agricultural chemicals, such as pesticides, herbicides and fertilizers, used on site have impacted the subject property. However, based on the planned continued use of the subject property for agricultural production for the near future, no further investigation is likely warranted at this time. Soil sampling would be recommended prior to any redevelopment of the subject property.
- According to the Mr. Singer, demolition of the subject property buildings may be planned for the future. Regardless of building construction date, the EPA's NESHAP requires that a thorough asbestos survey be performed prior to demolition or renovation activities that may disturb ACMs. This requirement may be enforced by federal, state and local regulatory agencies, and specifies that all suspect ACMs be sampled to determine the presence or absence of asbestos prior to any renovation or demolition activities which may disturb them to prevent potential exposure to workers, building occupants, and the environment. Similarly, OSHA regulations require that specific work practices be implemented when handling construction materials and debris that contain asbestos and/or lead-containing materials.
- Due to the age of the subject property buildings, there is a potential that LBP is present. AEI understands that demolition activities may be planned. AEI recommends that the property owner consult with a certified Lead Risk Assessor to determine options for control of possible LBP hazards. Stringent local and State regulations may apply to LBP in association with building demolition/renovations and worker/occupant protection. It should be noted that construction activities that disturb materials or paints containing any amount of lead may be subject to certain requirements of the OSHA lead standard contained in 29 CFR 1910.1025 and 1926.62.

We have performed a Phase I ESA in conformance with the scope and limitations of ASTM Standard Practice E1527-13 and the EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312) of 1040-1045 Cochrane Road and 1065-1105 Half Road, Morgan Hill, Santa Clara County, California, the *subject property*. Any exceptions to, or deletions from, this practice are described in Sections 1.4, 1.5, and 1.6 of this report.

AEI did not identify evidence of RECs or CRECs in connection with the subject property during the course of this assessment. AEI recommends no further investigation for the subject property at this time.

1.0 INTRODUCTION

This report documents the methods and findings of the Phase I ESA performed in conformance with AEI's contract and scope and limitations of ASTM Standard Practice E1527-13 and the EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312) for the property located at 1040-1045 Cochrane Road and 1065-1105 Half Road, Morgan Hill, Santa Clara County, California (Appendix A: Figures and Appendix B: Property Photographs).

1.1 Scope of Work

The purpose of the Phase I ESA is to assist the client in identifying potential RECs, in accordance with ASTM E1527-13, associated with the presence of any hazardous substances or petroleum products, their use, storage, and disposal at and in the vicinity of the subject property. Property assessment activities focused on: 1) a review of federal, state, tribal, and local databases that identify and describe underground fuel tank sites, leaking underground fuel tank sites, hazardous waste generation sites, and hazardous waste storage and disposal facility sites within the ASTM approximate minimum search distance; 2) a property and surrounding site reconnaissance, and interviews with the past and present owners and current occupants and operators to identify potential environmental contamination; and 3) a review of historical sources to help ascertain previous land use at the site and in the surrounding area.

1.2 Additional Services

Other Environmental Considerations such as ACMs, LBP, lead in drinking water, radon, mold, and wetlands can result in business environmental risks for property owners which may disrupt current or planned operations or cash flow and are generally beyond the scope of a Phase I assessment as defined by ASTM E1527-13. Based upon the agreed-on scope of services this ESA did not include subsurface or other invasive assessments, business environmental risks, or other services not specifically identified and discussed herein.

1.3 Significant Assumptions

The following assumptions are made by AEI in this report. AEI relied on information derived from secondary sources including governmental agencies, the client, designated representatives of the client, property contact, property owner, property owner representatives, computer databases, and personal interviews. AEI has reviewed and evaluated the thoroughness and reliability of the information derived from secondary sources including government agencies, the client, designated representatives of the client, property contact, property owner, property owner representatives, computer databases, or personal interviews. It appears that all information obtained from outside sources and reviewed for this assessment is thorough and reliable. However, AEI cannot guarantee the thoroughness or reliability of this information.

Groundwater flow, unless otherwise specified by on-site well data or well data from the subject property or nearby sites, is inferred from contour information depicted on the USGS topographic maps. AEI assumes the property has been correctly and accurately identified by the client, designated representative of the client, property contact, property owner, and property owner's representatives.

1.4 LIMITATIONS

Property conditions, as well as local, state, tribal, and federal regulations can change significantly over time. Therefore, the recommendations and conclusions presented as a result of this assessment apply strictly to the environmental regulations and property conditions existing at the time the assessment was performed. Available information has been analyzed using currently accepted assessment techniques and it is believed that the inferences made are reasonably representative of the property. AEI makes no warranty, expressed or implied, except that the services have been performed in accordance with generally accepted environmental property assessment practices applicable at the time and location of the assessment.

Considerations identified by ASTM as beyond the scope of a Phase I ESA that may affect business environmental risk at a given property include the following: ACMs, radon, LBP, lead in drinking water, wetlands, regulatory compliance, cultural and historical resources, industrial hygiene, health and safety, ecological resources, endangered species, indoor air quality, mold, and high voltage lines. These environmental issues or conditions may warrant assessment based on the type of the property transaction; however, they are considered non-scope issues under ASTM Standard Practice E1527-13.

If requested by the client, these non-scope issues are discussed herein. Otherwise, the purpose of this assessment is solely to satisfy one of the requirements for qualification of the innocent landowner defense, contiguous property owner or bona fide prospective purchaser under CERCLA. ASTM Standard Practice E1527-13 and the United States EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312) constitute the "all appropriate inquiry into the previous ownership and uses of the property consistent with good commercial or customary practice" as defined in:

1. 42 U.S.C. § 9601(35)(B), referenced in the ASTM Standard Practice E1527-13.
2. Sections 101(35)(B) (ii) and (iii) of CERCLA and referenced in the EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312).
3. 42 U.S.C. § 9601(40) and 42 U.S.C. § 9607(q).

The Phase I ESA is not, and should not be construed as, a warranty or guarantee about the presence or absence of environmental contaminants that may affect the property. Neither is the assessment intended to assure clear title to the property in question. The sole purpose of assessment into property title records is to ascertain a historical basis of prior land use. All findings, conclusions, and recommendations stated in this report are based upon facts, circumstances, and industry-accepted procedures for such services as they existed at the time this report was prepared (i.e., federal, state, and local laws, rules, regulations, market conditions, economic conditions, political climate, and other applicable matters). All findings, conclusions, and recommendations stated in this report are based on the data and information provided, current subject property use, and observations and conditions that existed on the date and time of the property reconnaissance.

Responses received from local, state, or federal agencies or other secondary sources of information after the issuance of this report may change certain facts, findings, conclusions, or circumstances to the report. A change in any fact, circumstance, or industry-accepted procedure upon which this report was based may adversely affect the findings, conclusions, and recommendations expressed in this report.

AEI's limited radon screening, if included, is intended to provide a preliminary screening to evaluate the potential presence of elevated radon concentrations at the site. The proposed scope is not intended to define the full extent of the presence of radon at the subject property. As such, the results should be used for lending purposes only. The recommendations and conclusions presented as a result of the limited preliminary radon screening apply strictly to the property conditions existing at the time the sampling was performed. The sample analytical results are only valid for the time, place, and condition of the site at the time of collection and AEI does not warrant that the results will be repeatable or are representative of past or future conditions.

1.5 Limiting Conditions/Deviations

The performance of this Phase I ESA was limited by the following:

- While additional assessments may have been conducted on the subject property, these documents must be provided for AEI's review in order for the information to be summarized/included in this Phase I ESA. Please refer to Section 6.3 for a summary of previous reports and other documentation provided to AEI during this assessment.

- Due to the size of the subject property, AEI performed a reconnaissance of the property utilizing a field technique of traversing the site in an attempt to provide an overlapping field of view. Due to the size of the property and the vegetation present on site, isolated areas of the site may have not been accessible for direct observation during AEI's field reconnaissance. Based on information provided by the ownership and by agencies, this limitation is not expected to significantly alter the findings of this assessment.

- AEI did not access into the interiors of the residences, a garage, or temporary trailers on-site. Features may be present which were not observed by AEI. However, based on the nature, of use, this limitation is not expected to significantly alter the findings of this assessment.

1.6 Data Failure and Data Gaps

According to ASTM E1527-13, data gaps occur when the Environmental Professional is unable to obtain information required by the Standard, despite good faith efforts to gather such information. Pursuant to ASTM E1527-13, only significant data gaps, defined as those that affect the ability of the Environmental Professional to identify RECs, need to be documented.

Data failure is one type of data gap. According to ASTM E1527-13, data failure occurs when all of the standard historical sources that are reasonably ascertainable and likely to be useful have been reviewed and yet the objectives have not been met. Pursuant to ASTM E1527-13, historical sources are required to document property use back to the property's first developed use or back to 1940, whichever is earlier, or periods of five years or greater.

1.6.1 DATA FAILURE

The following data failure was identified during the course of this assessment:

Data Failure	The earliest historical resource obtained during this assessment was an aerial photograph from 1939 indicating that the subject property was developed agriculturally. The lack of historical sources for the subject property dating back to first developed use represents historical data source failure. However, as it is assumed that the subject property would have been previously used for agricultural purposes, if not undeveloped, this data failure is not expected to significantly alter the findings of this assessment.
Information/Sources Consulted	City directories, Sanborn fire insurance maps, aerial photographs, agency records, interviews

1.6.2 DATA GAPS

AEI did not identify significant data gaps which affected our ability to identify RECs.

1.7 RELIANCE

All reports, both verbal and written, are for the benefit of Llagas, LLC.. This report has no other purpose and may not be relied upon by any other person or entity without the written consent of AEI. Either verbally or in writing, third parties may come into possession of this report or all or part of the information generated as a result of this work. In the absence of a written agreement with AEI granting such rights, no third parties shall have rights of recourse or recovery whatsoever under any course of action against AEI, its officers, employees, vendors, successors, or assigns. Reliance is provided in accordance with AEI's contract and Standard Terms and Conditions executed by Llagas, LLC. on May 15, 2018. The limitation of liability defined in the Terms and Conditions is the aggregate limit of AEI's liability to the client and all relying parties.

2.0 SITE AND VICINITY DESCRIPTION

2.1 SITE LOCATION AND DESCRIPTION

PROPERTY INFORMATION	
Site Address(es)	1040-1045 Cochrane Road and 1065-1105 Half Road, Morgan Hill, Santa Clara County, California 95037
Property ID (APN or Block/Lot)	728-31-14 to -16 and 728-30-1 to -4, -6, and -9
Location	Bounded by Cochrane Road to the Northwest, De Paul Drive and Mission View Drive to the northeast, Half Road to the southeast, and Highway 101 to the southwest
Property Type	Agricultural
SITE AND BUILDING INFORMATION	
Approximate Site Acreage/Source	87.6/Santa Clara County
Number of Buildings	Two
Building Construction Date(s)	Circa 1974
Building Square Footage (SF)/Source	11,000/Estimate using Google Earth
Number of Floors/Stories	One
Basement or Subgrade Area(s)	None identified
Number of Units	Three
Additional Improvements	Gravel and dirt roads and an unfinished stormwater detention pond
On-site Occupant(s)	A tree farm (1040-1045 Cochrane Road) Cherry orchard (1065-1105 Half Road) Santa Clara Valley Water District Construction Staging (No address along Half Road) Hay cultivation (southern portion of the property)
Current On-site Operations/Use	Typical agricultural and residential activities, staging of dirt, gravel, and construction related equipment
Current Use of Hazardous Substances	Yes; refer to Section 7.1
REGULATORY INFORMATION	
Regulatory Database Listing(s)	None identified

2.2 ON-SITE UTILITIES

Utility	Source/System Information
Heating System	Natural gas and electricity
Cooling System	N/A
Potable Water	Santa Clara Valley Water District
Sewage Disposal/Treatment	Septic

Utility source/system information listed in the table above is provided by Mr. Rick Singer, unless otherwise noted above.

2.3 SITE AND VICINITY CHARACTERISTICS

The subject property is located in a mixed commercial and residential area of Morgan Hill,

California. The immediately surrounding properties consist of the following:

Direction	Tenant/Use (Address)	Regulatory Database Listing(s)
Northwest	Cochrane Road, followed by: Shopping Center (1031-1045 Cochrane Road) (1045 address not associated with the subject property)	EDR Hist Cleaner (1041 Cochrane Road)
North	Cochrane Road, followed by: Burger King (1039 Cochrane Road)	UST (1107 Cochrane Road - historical address)
Northeast	De Paul Road, followed by: De Paul Health Center/hospital (18500 De Paul Drive) Mission View Road, followed by: Residences (18201-18241 Tolusa Place) Orchard (1345 Half Road)	RCRA-SQG, FINDS, ECHO, HAZNET (18500 St. Louise Drive - historical address) CUPA Listings (four times), UST (18500 De Paul Drive) CUPA Listings (18511 Mission View Drive - additional address)
East	Half Road, followed by: Agricultural land and residence (1400 Half Road)	None identified
Southeast	Half Road, followed by: Agricultural land and a residence (APNs 728-29-001 and -018 and 17905 Condit Road)	None identified
Southwest	Santa Clara Valley Water District Canal, followed by Highway 101, followed by: Shoe Palace (755 Jarvis Drive) Commercial Building (685 Jarvis Drive) Commercial Building (675 Jarvis Drive) Extended Stay America (605 Jarvis Drive) Hobby Lobby (150 Cochrane Road) and vacant land	CUPA Listings, HAZNET (675 Jarvis Drive) CUPA Listings (685 Jarvis Drive)

If the surrounding properties are listed in the regulatory database, please refer to Section 5.1 for discussion.

2.4 Physical Setting

Geologic Unit: Description/Source	Qa: Alluvial gravel, sand and clay of valleys, age Holocene/USGS and United States Department of the Interior
Soil Series: Description/Source	Primarily ArA: Arbuckle gravelly loam, a gravelly loam to at least 40 inches/USDA Soil Survey
Groundwater Flow Direction/Source	Southwest/Topographic map interpretation
Estimated Depth to Groundwater/ Source	156 feet bgs/Well data for a well located approximately 0.84 mile north of the subject property, obtain from the USGS national Water Information System
Surface waters on the subject property or adjacent sites	A Santa Clara Valley Water District canal is located adjacent to the southwest of the subject property

Note: Groundwater flow direction can be influenced locally and regionally by the presence of local wetland features, surface topography, recharge and discharge areas, horizontal and vertical inconsistencies in the types and location of subsurface soils, and proximity to water

pumping wells. Depth and gradient of the water table can change seasonally in response to variation in precipitation and recharge, and over time, in response to urban development such as storm water controls, impervious surfaces, pumping wells, cleanup activities, dewatering, seawater intrusion barrier projects near the coast, and other factors.

3.0 HISTORICAL REVIEW OF SITE AND VICINITY

Reasonably ascertainable standard historical sources as outlined in ASTM Standard E1527-13 were used to determine previous uses and occupancies of the subject property that are likely to have led to RECs in connection with the subject property. A chronological summary of historical data found, including but not limited to aerial photographs, historical city directories, Sanborn fire insurance maps, and agency records, is as follows:

Date Range	Subject Property Description and Use (Historical Addresses)	Source(s)
Prior to 1939	Not found; Data failure; refer to Section 1.6.1	Aerial photographs, city directories, agency records, interviews
1939-Present	Residences and agricultural use including orchards and row crops	Aerial photographs, city directories, agency records, interviews

The subject property is currently and has historically been used for agricultural purposes. There is a potential that agricultural chemicals, such as pesticides, herbicides and fertilizers, used on site have impacted the subject property. However, based on the planned continued use of the subject property for agricultural production for the near future, no further investigation is likely warranted at this time. Soil sampling would be recommended prior to any redevelopment of the subject property.

If available, copies of historical sources are provided in the report appendices.

3.1 AERIAL PHOTOGRAPHS

AEI reviewed aerial photographs of the subject property and surrounding area. A search was made of the EDR collection of aerial photographs. Aerial photographs were reviewed for the following years:

Year(s)	Subject Property Description	Adjacent Site Descriptions
1939 1940	Primarily orchard, with three residences on-site	NORTHWEST: A road, followed by orchards NORTH: A road, followed by agricultural land and orchards NORTHEAST: Orchards and a residence EAST: A road, followed by orchards SOUTHEAST: A road, followed by orchards SOUTHWEST: Orchards and a residence
1968	Primarily orchard, with two residences on-site	NORTHWEST: No significant changes NORTH: No significant changes NORTHEAST: No significant changes EAST: A road, followed by orchards and agricultural structures SOUTHEAST: No significant changes SOUTHWEST: No significant changes

Year(s)	Subject Property Description	Adjacent Site Descriptions
1974 1982	The two existing residences on-site as well as orchards and row crops. An area on the southern portion of the property is improved with small residences and/or agricultural structures	NORTHWEST: No significant changes NORTH: No significant changes NORTHEAST: No significant changes EAST: A road, followed by orchards and agricultural structures SOUTHEAST: No significant changes SOUTHWEST: The existing canal followed by the existing highway
1998	Property is mostly vacant land, with the two existing residences, a small orchard, and an unidentified improved area on the southern portion of the property	NORTHWEST: No significant changes NORTH: No significant changes NORTHEAST: A road, followed by the existing hospital and a road followed by agricultural land and orchards EAST: No significant changes SOUTHEAST: A road, followed by agricultural land and the existing residence SOUTHWEST: No significant changes
2006	The two existing residences, the existing tree farm, the existing orchard, and agricultural land (hay)	No significant changes
2009 2012	No significant changes	NORTHWEST: Cochrane Road, followed by the existing shopping center NORTH: Cochrane Road, followed by construction NORTHEAST: No significant changes EAST: No significant changes SOUTHEAST: No significant changes SOUTHWEST: No significant changes
2016	No significant changes	NORTHWEST: No significant changes NORTH: No significant changes NORTHEAST: The existing hospital, and Mission View Road, followed by the existing residences and an orchard EAST: No significant changes SOUTHEAST: No significant changes SOUTHWEST: No significant changes

Based on a review of aerials photographs, the subject property appears to have been developed for agricultural use since at least 1939. Please refer to Section 3.0 for additional information.

3.2 Sanborn Fire Insurance Maps

Sanborn Fire Insurance maps were developed in the late 1800s and early 1900s for use as an assessment tool for fire insurance rates in urbanized areas. A search was made of the EDR collection of Sanborn Fire Insurance maps.

Sanborn map coverage was not available for the subject property.

3.3 City Directories

A search of historical city directories was conducted for the subject property utilizing EDR. No

potential tenants of concern were identified based on AEI's review of the historical city directories. Directories were reviewed in approximate five-year increments from 1975 to 2014. The first listing for the subject property appeared in 1992. Please refer to the appendices for a complete list of historical subject property tenants identified by EDR.

3.4 Historical Topographic Maps

Based on the quality of information obtained from other sources, historical topographic maps were not reviewed as a part of this assessment.

3.5 Chain of Title

Based on the quality of information obtained from other sources, a chain of title search was not performed as part of this assessment.

4.0 REGULATORY AGENCY RECORDS REVIEW

Local and state agencies, such as environmental health departments, fire prevention bureaus, and building and planning departments are contacted to identify any current or previous reports of hazardous substance use, storage, and/or unauthorized releases that may have impacted the subject property. In addition, information pertaining to AULs, defined as legal or physical restrictions, or limitations on the use of, or access to, a site or facility, is requested.

4.1 LOCAL ENVIRONMENTAL HEALTH DEPARTMENT AND/OR STATE ENVIRONMENTAL AGENCY

Agency	Date Contacted	Method of Contact	Name & Title of Contact	Agency Response
Santa Clara County Consumer and Environmental Protection Agency (SCC CEP)	May 17, 2018	Email	Ms. Melissa Belloso	Response received, no records on file

4.2 FIRE DEPARTMENT

Agency	Date Contacted	Method of Contact	Name & Title of Contact	Agency Response
Santa Clara County Fire Department (SCCFD)	May 17, 2018	Fax	Employee with Department	Referred to City of Morgan Hill
Morgan Hill Fire Department	May 17, 2018	Website	Ms. Angie Gonzalez	Records provided with Building Department Records, please refer to Section 4.3

4.3 Building Department

Agency	Date Contacted	Method of Contact	Name & Title of Contact	Agency Response
Morgan Hill Building Department (MHBD)	May 17, 2018	Website	Ms. Angie Gonzalez	Response received, records discussed below

Records Summary - 1040 Cochrane Road

Year(s)	Owner/Applicant	Description of Permit and Building Use
1992	St. Louise Hospital	Freeway sign for hospital

Records Summary - 1065 Half Road

Year(s)	Owner/Applicant	Description of Permit and Building Use
1993	Dave Gonzalez	Hand written note about "clean up" of property
1995	Mel Barberi	Demolish house and garage

Records Summary - 1085 Half Road

Year(s)	Owner/Applicant	Description of Permit and Building Use
1975	Illegible	Mostly illegible, something to do with a pump

Records Summary - 1105 Half Road

Year(s)	Owner/Applicant	Description of Permit and Building Use
2016	Llagas LLC	Replacement of meter base for agricultural pump

Records were provided to AEI for the address 1045 Cochrane Road. However, all of these records appear to be associated with the adjacent shopping center which also uses this address.

Evidence indicating current or prior use or storage of hazardous substances was not on file for the subject property with the MHBD.

4.4 Planning Department

Agency	Date Contacted	Method of Contact	Name & Title of Contact	Agency Response
Morgan Hill Planning Department (MHPD)	May 17, 2018	Telephone	Employee with the planning department	No evidence indicating the existence of AULs on file for the subject property

4.5 Assessor's Office

Agency	Date Contacted	Method of Contact	Name & Title of Contact	Agency Response
Santa Clara County Assessor's Office	May 17, 2018	Website	N/A	Information obtained is discussed below

Records Summary

APN	728-31-14 to -16 and 728-30-1 to -4, -6, and -9
Acreage	87.6 acres

Construction Date	Not provided
Building Square Footage	Not provided
Current Owner	Not provided
Additional Information	No additional information provided

4.6 Other Agencies Searched

Agency	Date Contacted	Method of Contact	Name & Title of Contact	Agency Response
CA State Water Resources Control Board (SWRCB) Geotracker	May 17, 2018	Website	N/A	Response received, records discussed below
CA Department of Toxic Substances Control (DTSC) Hazardous Waste Tracking System (HWTS)	May 17, 2018	Website	N/A	Online database searched, no records on file
CA DTSC Envirostor	May 17, 2018	Website	N/A	Online database searched, no records on file
Bay Area Air Quality Management District	May 17, 2018	Website	Ms. Rochelle Reed	Online database searched, no records on file

According to the Regional Water Control Board Irrigated Lands Regulatory Program (ILRP) and GeoTracker, the subject property is part of the ILRP, as well as some of the adjoining sites. The ILRP was initiated in 2003 to prevent agricultural runoff from impairing surface waters, and in 2012, groundwater regulations were added to the program. Waste discharge requirements (also known as "WDRs" or "Orders"), which protect both surface water and groundwater, address irrigated agricultural discharges throughout the Central Valley.

The subject property was listed as "George Chiala Farms, Inc. - Tuscany" and the program status is listed as "terminated".

Based on the nature of the program, the status of the subject property program listing, and current use of the subject property and adjacent properties listed as agricultural land, the subject property former enrollment in the ILRP is not expected to represent a significant environmental concern.

4.7 Oil and Gas Wells

Agency	Date Referenced	Resource	Oil or gas wells located within 500 feet of the subject property
California Division of Oil, Gas, and Geothermal Resources (CA DOGGR)	June 5, 2018	CA DOGGR Map	No

4.8 Oil and Gas Pipelines

Agency	Date Referenced	Resource	Pipelines located within 500 feet of the subject property
National Pipeline Mapping System (NPMS)	June 5, 2018	NPMS Public Map Viewer	Information obtained is discussed below

According to information obtained from the NPMS Public Map Viewer, a subterranean natural gas pipeline is located along Cochrane Road; see map in appendices. The pipeline, identified as a natural gas pipeline, is operated by Pacific Gas and Electric. No stressed vegetation or olfactory indications of a release were observed in the vicinity of the pipeline and no records of past releases or violations associated with this pipeline were identified within the regulatory database. Due to its contents, the natural gas pipeline is not expected to represent a potential threat to soil or groundwater conditions at the subject property. Based on this information, the pipeline does not appear to represent a significant environmental concern to the subject property at this time.

4.9 State Environmental Superliens

In accordance with our approved scope of services, AEI did not assess whether the subject property is subject to any state environmental superliens.

4.10 State Property Transfer Laws

In accordance with our approved scope of services, AEI did not assess whether the subject property is subject to any state property transfer laws.

5.0 REGULATORY DATABASE RECORDS REVIEW

AEI contracted EDR to conduct a search of publicly available information from federal, state, tribal, and local databases containing known and suspected sites of environmental contamination and sites of potential environmental significance. Data gathered during the current regulatory database search is compiled by EDR into one regulatory database report. Location information for listed sites is designated using geocoded information provided by federal, state, or local agencies and commonly used mapping databases with the exception of "Orphan" sites. Due to poor or inadequate address information, Orphan sites are identified but not geocoded/mapped by EDR, rather, information is provided based upon vicinity zip codes, city name, and state. The number of listed sites identified within the approximate minimum search distance from the federal and state environmental records database listings specified in ASTM Standard E1527-13 is summarized in Section 5.1, along with the total number of Orphan sites. A copy of the regulatory database report, which includes detailed descriptions of the databases noted below, is included in Appendix C of this report.

In determining if a listed site is a potential environmental concern to the subject property, AEI generally applies the following criteria to classify the site as lower potential environmental concern: 1) the site only holds an operating permit (which does not imply a release), 2) the site's distance from, and/or topographic position relative to, the subject property, and/or 3) the site has recently been granted "No Further Action" by the appropriate regulatory agency.

5.1 RECORDS SUMMARY

Database	Search Distance (Miles)	Subject Property Listed	Listings Within Search Distance	Listings Determined To Warrant Additional Discussion Below
NPL	1.0	No	0	0
DELISTED NPL	0.5	No	0	0
SEMS/CERCLIS	0.5	No	0	0
SEMS-ARCHIVE/CERCLIS NFRAP	0.5	No	0	0
RCRA CORRACTS	1.0	No	0	0
RCRA-TSDF	0.5	No	0	0
RCRA LQG, SQG, CESQGs, NLR	SP/ADJ	No	1	1
US ENG CONTROLS	SP	No	0	0
US INST CONTROLS	SP	No	0	0
ERNS	SP	No	0	0
STATE/TRIBAL HWS	1.0	No	8	0
STATE/TRIBAL SWLF	0.5	No	0	0
STATE/TRIBAL REGISTERED STORAGE TANKS	SP/ADJ	No	2	2
STATE/TRIBAL LUST	0.5	No	0	0
STATE/TRIBAL EC and IC	SP	No	0	0
STATE/TRIBAL VCP	0.5	No	0	0
STATE/TRIBAL BROWNFIELD	0.5	No	0	0
ORPHAN	N/A	No	0	0

Database	Search Distance (Miles)	Subject Property Listed	Listings Within Search Distance	Listings Determined To Warrant Additional Discussion Below
ADDITIONAL ENVIRONMENTAL RECORD SOURCES	SP/ADJ	No	11	11

Facility Name	St Louise Hospital, Unimed Management Svcs San Jose Inc., De Paul Health Center, De Paul Medical center
Address	18500 St. Louise Drive, 18500 De Paul Drive, 18511 Mission View Drive
Distance & Direction	Adjacent to the northeast beyond De Paul Drive
Hydrologic Position	Up-gradient
Databases Listed	RCRA-SQG, FINDS, ECHO, HAZNET (18500 St. Louise Drive) CUPA Listings (four times), UST (18500 De Paul Drive) CUPA Listings (18511 Mission View Drive)
Comments	The adjacent hospital to the northeast was identified in the regulatory database for generating small quantities of hazardous waste on-site. No violations related to these wastes were listed in the regulatory database. In addition, the site was listed for having a UST on-site permitted with Santa Clara County. The size, contents, and age of the UST was not provided. However, based on the lack of a documented release and the lack of violations listed, the review of regulatory agency records was not deemed necessary and these listings are not expected to represent a significant environmental concern. This property is listed as a HAZNET, FINDS and ECHO site in association with the above RCRA listing. No violations or enforcement actions were identified on the EPA websites Envirofacts and ECHO. Based on the nature of this listing and lack of violations, it is not expected to represent a significant environmental concern.

Facility Name	Cochrane 76
Address	1107 Cochrane Road
Distance & Direction	Adjacent to the north beyond Cochrane Road
Hydrologic Position	Cross-gradient
Databases Listed	UST
Comments	The adjacent site to the north, which is now occupied by a fast food restaurant (1039 Cochrane Road), appears to have been historically associated with the address 1107 Cochrane Road. This address was listed for a UST permitted with Santa Clara County under the name Cochrane 76. The size, contents, and age of the UST was not provided. However, based on the lack of a documented release, the review of regulatory agency records was not deemed necessary and this listing is not expected to represent a significant environmental concern.

Facility Name	Green Cleaners
Address	1041 Cochrane Road

Distance & Direction	Adjacent to the northwest beyond Cochrane Road, in the shopping center
Hydrologic Position	Cross-gradient
Databases Listed	EDR Hist Cleaner
Comments	A unit in the adjacent shopping center to the northwest was listed in the regulatory database as Green Cleaners, from 2008 to 2014. However, no documented generation of hazardous waste associated with this dry cleaner was identified in the regulatory database. Based on the relatively short duration of occupancy, the occupancy time period under regulatory oversight, the lack of associated hazardous waste generation, the lack of a documented release, and the inferred direction of groundwater flow, the review of regulatory agency records was not deemed necessary and this listing is not expected to represent a significant environmental concern.

Facility Name	Smart Products Inc
Address	675 Jarvis Avenue
Distance & Direction	Adjacent to the southwestwest beyond the canal and Highway 101
Hydrologic Position	Down-gradient
Databases Listed	CUPA Listings, HAZNET
Comments	This adjacent site was listed in the regulatory database for generating waste oil and storage of hazardous substances. Based on the lack of a documented release, the inferred direction of groundwater flow, and the relative distance from the subject property, the review of regulatory agency records was not deemed necessary and this listing is not expected to represent a significant environmental concern.

Facility Name	USI Manufacturing services Inc.
Address	685 Jarvis Drive A
Distance & Direction	Adjacent to the southwestwest beyond the canal and Highway 101
Hydrologic Position	Down-gradient
Databases Listed	CUPA Listings
Comments	This adjacent site was listed in the regulatory database for generating hazardous wastes on-site. Based on the lack of a documented release, the lack of additional listings, the inferred direction of groundwater flow, and the relative distance from the subject property, the review of regulatory agency records was not deemed necessary and this listing is not expected to represent a significant environmental concern.

Facility Name	No name listed
Address	101 Cochrane Road and 101 at Cochrane Road
Distance & Direction	Presumed to be nearby or adjacent to the northwest
Hydrologic Position	Cross-gradient
Databases Listed	CHMIRS, ERNS

Comments	According to information in the regulatory database, on March 25, 2014, a caller complained that an employee from a nearby restaurant was dumping cooking grease into a storm drain near the restaurant (Sitar Indian Cuisine). It does not appear that any additional investigation was required. Based on the nature of the incident and the location of the incident off-site, the review of regulatory agency records was not deemed necessary and these listings are not expected to represent a significant environmental concern.

5.2 VAPOR MIGRATION

AEI reviewed reasonably ascertainable information for the subject and nearby properties, including a regulatory database, files for nearby release sites, and/or historical documentation, to determine if potential vapor-phase migration concerns may be present which could impact the subject property.

Based on a review of available resources as documented in this report, AEI did not identify significant on-site concerns and/or regulated listings from nearby sites which suggest that a vapor-phase migration concern currently exists at the subject property.

6.0 INTERVIEWS AND USER PROVIDED INFORMATION

6.1 INTERVIEWS

Pursuant to ASTM E1527-13, the following interviews were performed during this assessment in order to obtain information indicating RECs in connection with the subject property.

6.1.1 OWNER AND KEY SITE MANAGER

Relation to Property	Name	Date Interviewed	Method of Contact	Year First Associated w/ Property	Notes
Owner Representative	Mr. Rick Singer	June 4, 2018	In Person	1999	Interviewed; see Interview Summary table below
Key Site Manager	Ms. Laura Phelps	June 4, 2018	In Person	Unknown	Interviewed; see Interview Summary table below

Interview Summary

Question	Owner (Representative) Response/ Comment	Key Site Manager Response/ Comment
Do you have any knowledge of USTs, clarifiers or oil/water separators, sumps, or other subsurface features?	No	No
Do you have any knowledge of previous environmental investigations conducted on site?	No	No
Do you have any knowledge of current or past industrial operations and/or other operations which would involve the use of hazardous substances and/or petroleum products?	No	No
Are you aware of any known plans for site redevelopment or change in site use?	No	No
Are you aware of any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the property?	No	No
Are you aware of any pending, threatened or past administrative proceedings relevant to hazardous substances or petroleum products in, on, or from the property?	No	No
Are you aware of any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products?	No	No
Are you aware of any incidents of flooding, leaks, or other water intrusion, and/or complaints related to indoor air quality?	No	No

Question	Owner (Representative) Response/ Comment	Key Site Manager Response/ Comment
Additional information provided:	Mr. Singer explained that future redevelopment of the property is being considered, but no plans are underway and the property will stay as is for the near future.	N/A

6.1.2 Past Owners, Operators, and Occupants

AEI did not attempt to interview past owners, operators, and occupants of the subject property because information from these sources would likely be duplicative of information already obtained from other sources.

6.1.3 Interview with Others

Information obtained during interviews with local government officials is incorporated into the appropriate segments of this section.

6.2 User Provided Information

User provided information is intended to help identify the possibility of RECs in connection with the subject property. According to ASTM E1527-13 and the EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), certain items should be researched by the prospective landowner or grantee, and the results of such inquiries may be provided to the Environmental Professional. The responsibility for qualifying for LLPs by conducting the inquiries ultimately rests with the User, and providing the information to the Environmental Professional would be prudent if such information is available.

The User Questionnaire was completed by Mr. Rick Singer, representative of the ownership. The following table represents information contained therein.

Question	Response/ Comment
1. Environmental liens that are filed or recorded against the property (40 CFR 312.25) 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?	No
2. Activity and use limitations that are in place on the property or that have been filed or recorded against the property (40 CFR 312.26(a)(1)(v) and vi)). Did a search of recorded land title records (or judicial records where appropriate) identify any 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?	No

Question	Response / Comment
3. Specialized knowledge or experience of the person seeking to qualify for the LLP (40 CFR 312.28). Do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?	No
4. Relationship of the purchase price to the fair market value of the property if it were not contaminated (40 CFR 312.29). Does the purchase price being paid for this property reasonably reflect the fair market value of the property? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?	Yes
5. Commonly known or reasonably ascertainable information about the property (40 CFR 312.30). Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example: (a) Do you know the past uses of the property? (b) Do you know of specific chemicals that are present or once were present at the property? (c) Do you know of spills or other chemical releases that have taken place at the property? (d) Do you know of any environmental cleanups that have taken place at the property?	Yes
6. 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 (40 CFR 312.31). Based on your knowledge and experience related to the property, are there any obvious indicators that point to the presence or likely presence of contamination at the property?	No

6.3 Previous Reports and Other Provided Documentation

No prior reports or other relevant documentation in association with the subject property was made available to AEI during the course of this assessment.

6.4 Environmental Lien Search

In accordance with our approved scope of services, an environmental lien search was not performed as part of this assessment.

7.0 SITE RECONNAISSANCE

Site Reconnaissance Date	June 4, 2018
AEI Site Assessor(s)	Elizabeth Scudero
Property Escort(s)/ Relationship(s) to Property	Mr. Rick Singer/Owner Representative Ms. Laura Phelps/Key Site Manager
Units/Areas Observed	AEI was granted access to exterior areas of the property
Area(s) not accessed and reason(s)	Interiors of residences were not accessed. Refer to Section 1.5 for discussion of limiting conditions.
Other Physical Constraints	None

Reconnaissance Findings Summary

Feature	Observed on Subject Property (see Section 7.1)	Observed on Adjacent Property (see Section 7.2)
Regulated Hazardous Substances/Wastes and/or Petroleum Products in Connection with Property Use	✔	
Aboveground/Underground Hazardous Substance or Petroleum Product Storage Tanks (ASTs/USTs)		
Hazardous Substance and Petroleum Product Containers Not in Connection with Property Use		
Unidentified Substance Containers		
Electrical or Mechanical Equipment Likely to Contain Fluids		✔
Interior Stains or Corrosion		
Strong, Pungent, or Noxious Odors		
Pools of Liquid		
Drains, Sumps, and Clarifiers		
Pits, Ponds, and Lagoons	✔	
Stained Soil or Pavement	✔	
Stressed Vegetation		
Solid Waste Disposal or Evidence of Fill Materials		
Waste Water Discharges		
Wells	✔	
Septic Systems	✔	
Biomedical Wastes		
Other	✔	

7.1 SUBJECT PROPERTY RECONNAISSANCE FINDINGS

During the site reconnaissance, AEI observed the items listed in the above Reconnaissance Findings Summary table, which are further discussed below.

7.1.1 Regulated Hazardous Substances/Wastes and/or Petroleum Products in Connection with Property Use

Substance/Waste (size/quantity)	Location	Operations Associated with Material	Disposal Method/ Frequency	Secondary Containment	Staining/ Spills
Propane	Shed on northwest side of property	Unknown	N/A	No	No
WD-40, small containers of maintenance related materials	Shed on northwest side of property	Presumed maintenance related activities	N/A	No	No

AEI observed a small container of propane, WD-40, and other similar maintenance related materials in a storage shed on the northwestern side of the property. No staining associated with these substances was observed. Based on the very small quantities and lack of staining, these substances are not expected to represent a significant environmental concern.

7.1.2 Pits, Ponds, and Lagoons

A stormwater detention pond was observed on the western side of the property. According to Mr. Singer, the owners speculate that the detention pond and associated drain system may have been a project started by the adjacent hospital and the Santa Clara Valley Water District. Mr. Singer speculates that the water project was never completed and the owners have never seen water collect in this area. Based on this information, the detention pond is not expected to represent a significant environmental concern.

7.1.3 Stained Soil and Pavement

An oily stain approximately 4 feet by 4 feet in size was observed on dirt and gravel in a staging area on the northwestern side of the property. The stain appeared to be from parking large equipment used in connection with the tree farm. The stain also appeared to be surficial in nature. Based on the small size and the surficial nature of the staining, it is not expected to represent a significant environmental concern.

7.1.4 Wells

AEI observed three irrigation wells on the subject property. The date of installation and depth of the wells was not provided to AEI. According to Mr. Singer, none of the wells are used for drinking water, and the one occupied residence on the northwestern portion of the property is connected to the municipal water system. No water quality testing results were provided to AEI for review. Based on the nature of use of the wells, the presence of the wells is not expected to represent a significant environmental concern.

7.1.5 Septic Systems

According to Mr. Singer and Ms. Phelps, there are two septic systems located on-site, one for each residence. The septic systems are used for the treatment and disposal of domestic

waste. The exact location of the septic systems was not provided to AEI, and AEI did not observed any features pointing to the location of the septic tanks while on-site. Based on the use of the systems solely for domestic waste, and since no hazardous substances or petroleum products are utilized on site in the residences, the presence of this septic systems is not expected to represent a significant environmental concern.

7.1.6 OTHER

A wood-lined hole in the ground was observed near the residence on the northwestern side of the subject property. The hole was observed because the cover appeared to have been broken, and the exact size of the feature could not be ascertained. The on-site occupant was interviewed, and he said he was not aware of the use of the feature, but he had checked and nothing was stored or located there. Based on these observations, this feature is not expected to represent a significant environmental concern.

According to an employee on-site, no fertilizers or pesticides are stored on-site. Any fertilizers used in agricultural practices on-site are brought from an off-site storage location. Please refer to Section 3.0 for discussion of current and former agricultural use.

7.2 ADJACENT PROPERTY RECONNAISSANCE FINDINGS

During the site reconnaissance, AEI observed the items listed in the above Reconnaissance Findings Summary table, which are further discussed below.

7.2.1 ELECTRICAL OR MECHANICAL EQUIPMENT LIKELY TO CONTAIN FLUIDS

Toxic PCBs were commonly used historically in electrical equipment such as transformers, fluorescent lamp ballasts, and capacitors. According to United States EPA regulation 40 CFR, Part 761, there are three categories for classifying such equipment: <50 ppm of PCBs is considered "Non-PCB"; between 50 and 500 ppm is considered "PCB-Contaminated"; and >500 ppm is considered "PCB-Containing". Pursuant to 15 U.S.C. 2605(e)(2)(A), the manufacture, process, or distribution in commerce or use of any polychlorinated biphenyl in any manner other than in a totally enclosed manner was prohibited after January 1, 1977.

Transformers

The management of potential PCB-containing transformers is the responsibility of the local utility or the transformer owner. Actual material samples need to be collected to determine if transformers are PCB-containing.

Several pole-mounted and pad-mounted transformers were observed on the adjacent sites during the site reconnaissance. No spills, staining, or leaks were observed on or around the transformers. Based on the good condition of the equipment, the transformers are not expected to represent a significant environmental concern.

8.0 NON-ASTM SERVICES

8.1 Asbestos-Containing Building Materials

Asbestos is the name for a group of naturally occurring silicate minerals that can be separated into fibers. The fibers are strong, durable, and resistant to heat and fire. They are also long, thin and flexible, so they can even be woven into cloth. Because of these qualities, asbestos has been used in thousands of consumer, industrial, maritime, automotive, scientific and building products. During the 20th century, some 30 million tons of asbestos have been used in industrial sites, homes, schools, shipyards and commercial buildings in the United States. Commercial use of ACM began in the early 1900's and peaked in the period between 1940 and into the 1970's. Common ACMs include pipe-covering, insulating cement, insulating block, refactory and boiler insulation materials, transite board, fireproofing spray, joint compound, vinyl floor tile, ceiling tile, mastics, roofing products, and duct insulation for HVAC applications. Inhalation of asbestos fibers can result in deleterious health effects.

The potential for ACM was evaluated based the USEPA Guidance Document: Managing Asbestos in Place - A Building Owner's Guide to Operations and Maintenance Programs for Asbestos-Containing Materials (the Green Book). In 1973 the NESHAPS banned the use of most spray-applied surfacing ACM, specifically asbestos containing spray-on fireproofing and insulation. Subsequent revisions to this regulation in 1975 and 1978 effectively eliminated the use of friable pre-molded pipe, boiler, turbine, and duct insulation; and the spray application of friable asbestos-containing materials for all uses in buildings. In 1989 the EPA issued regulations to ban some asbestos-containing products and phase out most others over a multi-year period. The "Ban and Phase-Down" rule was challenged in court and the regulation remanded to the agency. As a result, any asbestos-containing products then "in commerce" would not be banned. Those not in commerce would be banned. Those materials "banned" could not be sold. It did not affect such materials already installed, or in use. Most US firms voluntarily ceased production of asbestos containing building materials not covered by the aforementioned Federal bans by the mid-1980's. In 1994, the OSHA determined that employers and building owners are required to treat installed thermal system installation and sprayed on and troweled-on surfacing materials, as well as vinyl or asphalt flooring material, as ACM in buildings constructed no later than 1980 until tested by laboratory analysis to prove otherwise.

The information below is for general informational purposes only and does not constitute an asbestos survey. In addition, the information is not intended to comply with federal, state or local regulations in regards to ACM.

Due to the age of the subject property buildings, there is a potential that ACMs are present. A limited list of typical suspect ACMs is included in the following table:

Material Type	Location
Plaster (acoustical and smooth)	Walls and ceilings
Ceiling tile	Ceiling systems
Thermal systems insulations, packings, and gaskets	Heating systems, cooling systems, domestic and heating and cooling piping, ductwork, and other equipment
Floor tile and associate mastics, flooring felts, and papers (under hardwood/other)	Floors
Vinyl sheet flooring and adhesives	Floors
Cove base and associated mastics	Walls
Ceramic tile adhesives and grouts	Walls, floors, and ceilings
All adhesives	Mirrors, wall coverings, construction, etc.
Grout and caulking	Windows and doors
Gypsum board, tape, and joint compound	Wall and ceiling systems
Insulation materials	Walls, ceilings, and attic spaces
Roofing materials (felts, rolled, shingle, flashings, adhesives, tar, and insulations)	Roof and parapet wall systems
Brick and block, mortars	Walls

According to Mr. Singer, demolition of the subject property buildings may be planned for the near future. Regardless of building construction date, the EPA's NESHAP requires that a thorough asbestos survey be performed prior to demolition or renovation activities that may disturb ACMs. This requirement may be enforced by federal, state and local regulatory agencies, and specifies that all suspect ACMs be sampled to determine the presence or absence of asbestos prior to any renovation or demolition activities which may disturb them to prevent potential exposure to workers, building occupants, and the environment. Similarly, OSHA regulations require that specific work practices be implemented when handling construction materials and debris that contain asbestos and/or lead-containing materials.

8.2 Lead-Based Paint

LBP is defined as any paint, varnish, stain, or other applied coating that has ≥1 mg/cm² (5,000 µg/g or 5,000 ppm) or more of lead by federal guidelines; state and local definitions may differ from the federal definitions in amounts ranging from 0.5 mg/cm² to 2.0 mg/cm². Section 1017 of the Housing and Urban Development (HUD) Guidelines, Residential Lead-Based Paint Hazard Reduction Act of 1992, otherwise known as "Title X", defines a LBP hazard as "any condition that causes exposure to lead that would result in adverse human health effects" resulting from lead-contaminated dust, bare, lead-contaminated soil, and/or lead-contaminated paint that is deteriorated or present on accessible, friction, or impact surfaces. Therefore, under Title X, intact LBP on most walls and ceilings would not be considered a "hazard", although the paint should be maintained and its condition monitored to ensure that it does not deteriorate and become a hazard. Additionally, Section 1018 of this law directed HUD and EPA to require the disclosure of known information on LBP and LBP hazards before the sale or lease of most housing built before 1978. Most private housing, public housing, or federally owned or subsidized housing is affected by this rule.

Under OSHA, LCP is defined as any paint with any detectable amount of lead present in it. Therefore, all LBP is considered LCP. Conversely, LCP may not meet the criteria to be considered LBP in accordance with HUD guidelines or some states' definition of LBP.

It is important to note that LCP may create a lead hazard when being removed. The condition of these materials must be monitored when they are being disturbed. In the event LCP is subject to abrading, sanding, torching, and/or cutting during demolition or renovation activities, there may be regulatory issues that must be addressed.

The information below is for general informational purposes only and does not constitute a lead hazard evaluation. In addition, the information is not intended to comply with federal, state, or local regulations in regards to LBP.

In buildings constructed after 1978, it is unlikely that LBP is present; however, some paints utilized after 1978 will be LCP under OSHA. Structures built prior to 1978 and especially prior to the 1960s should be expected to contain LBP.

Due to the age of the subject property buildings, there is a potential that LBP is present. AEI understands that demolition activities of the subject property buildings may be planned for the near future. AEI recommends that the property owner consult with a certified Lead Risk Assessor to determine options for control of possible LBP hazards. Stringent local and State regulations may apply to LBP in association with building demolition/renovations and worker/ occupant protection. It should be noted that construction activities that disturb materials or paints containing any amount of lead may be subject to certain requirements of the OSHA lead standard contained in 29 CFR 1910.1025 and 1926.62.

8.3 Radon

Radon is a naturally-occurring, odorless, and invisible gas. Natural radon levels vary and are closely related to geologic formations. Radon may enter buildings through basement sumps or other openings.

The United States EPA has prepared a map to assist National, State, and local organizations to target their resources and to implement radon-resistant building codes. The map divides the country into three radon zones, with Zone 1 being those areas with the average predicted indoor radon concentration in residential dwellings exceeding the EPA Action Limit of 4.0 pCi/L. It is important to note that the EPA has found homes with elevated levels of radon in all three zones, and the EPA recommends site specific testing in order to determine radon levels at a specific location. However, the map does give a valuable indication of the propensity of radon gas accumulation in structures.

Radon sampling was not requested as part of this assessment. According to the US EPA, the radon zone level for the area is Zone 2, which has a predicted average indoor screening level between 2 pCi/L and 4 pCi/L, equal to or below the action level of 4 pCi/L set forth by the US EPA.

8.4 Mold / Indoor Air Quality Issues

AEI was not granted access to the interior of the subject property buildings. Consequently, mold was not addressed as part of this assessment.

9.0 SIGNATURE OF ENVIRONMENTAL PROFESSIONALS

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in §312.10 of 40 CFR Part 312.

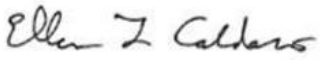
I have the specific qualifications based on education, training, and experience to assess a property of the nature, history and setting of the subject property. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Prepared By:



Elizabeth Scudero
Project Manager

Reviewed By:



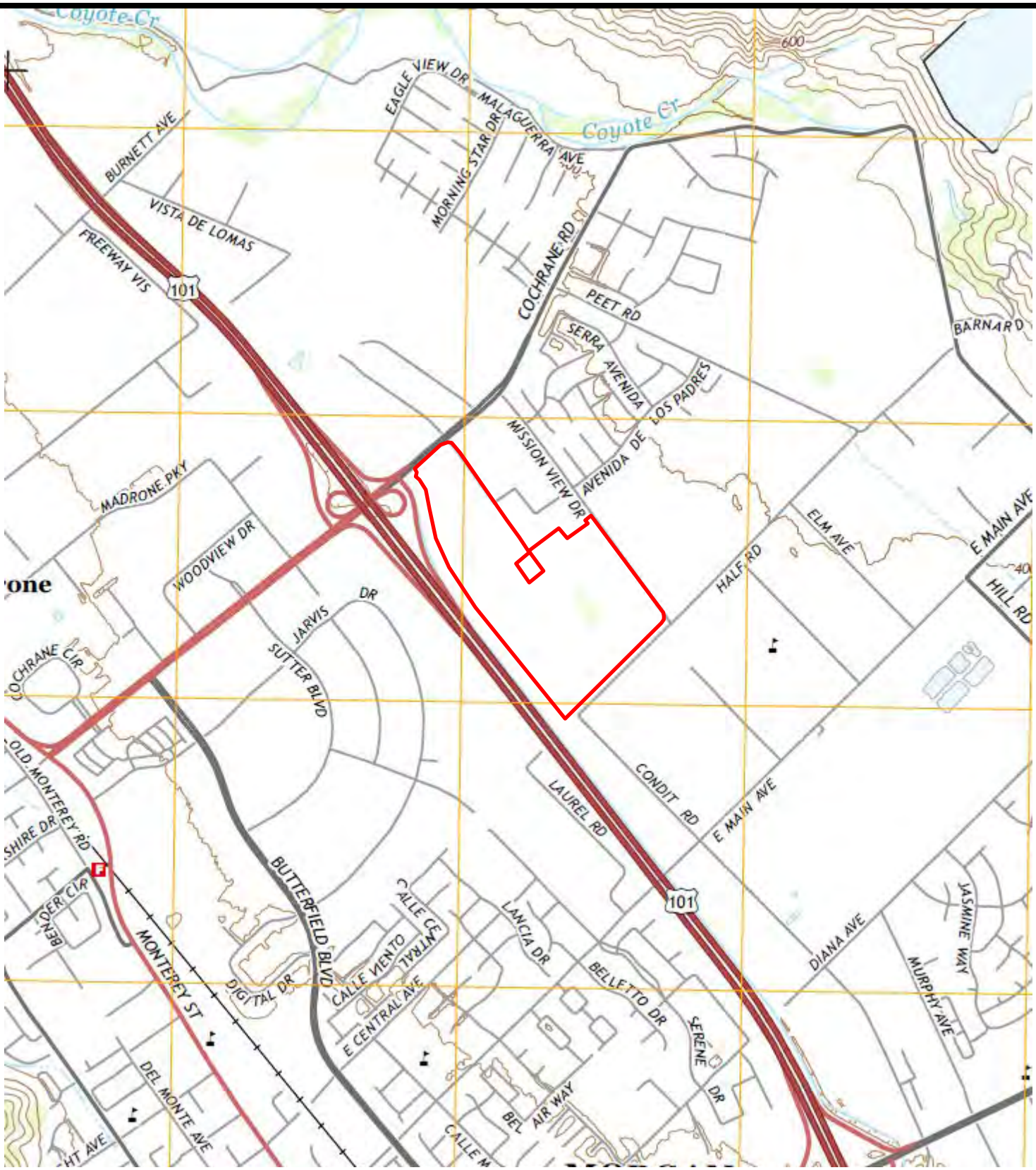
Ellen Caldaro
Senior Author

10.0 REFERENCES

Item	Date(s)	Source
Soils Information	Accessed June 2018	USDA Web Soil Survey http://websoilsurvey.nrcs.usda.gov/app/WebSoilSurvey.aspx
Topographic Map	202015	USGS, Morgan Hill
Depth to Groundwater Information	Obtained June 2018	
Aerial Photographs	1939-2016 (non-inclusive)	EDR
Sanborn Map Report/Search	May 16, 2018	EDR
City Directories	1975-2014 (non-inclusive)	EDR
Environmental Health Department/ State Environmental Agency	May 17, 2018	Santa Clara County Consumer and Environmental Protection Agency
Fire Department	May 17, 2018	Santa Clara County Fire Department
Building Department	May 17, 2018	Morgan Hill Building Department
Planning Department	May 17, 2018	Morgan Hill Planning Department
Assessor's Information and Parcel Map	May 17, 2018	Santa Clara County Assessor's Office
Other Agencies Searched	May 17, 2018	SWRCB Geotracker, DTSC HWTS, and DTSC Envirostor databases, Bay Area Air Quality Management Distirct
Oil and Gas Wells	June 5, 2018	California Division of Oil, Gas, and Geothermal Resources
Oil and Gas Pipelines	June 5, 2018	NPMS Public Map Viewer https://www.npms.phmsa.dot.gov/PublicViewer/composite.jsf
Regulatory Database Report	May 16, 2018	EDR
Interview with Owner	June 4, 2018	Mr. Rick Singer
Interview with Key Site Manager	June 4, 2018	Ms. Laura Phelps
Radon Zone Information	1993	US EPA Map of Radon Zones https://www.epa.gov/radon

APPENDIX A

FIGURES



Legend
Approximate Property Boundary
Source: USGS Topographic Map *Morgan Hill, California* (2015)

N

Figure 1: TOPOGRAPHIC MAP

1040-1045 Cochrane Road and 1065-1105 Half Road, Morgan Hill, California 95037
Project Number: 388872

AEI Consultants



Legend

Estimated Groundwater Flow Direction

Approximate Property Boundary

Listed in Environmental Database Report *

Santa Clara Valley Water District Staging Area

Well

Residence with Septic

Detention Pond (unfinished)

N

Figure 2: SITE MAP

1040-1045 Cochrane Road and 1065-1105 Half Road, Morgan Hill, California 95037

Project Number: 388872

AEI Consultants

AEI Consultants

September 20, 2018

LIMITED PHASE II AGRICULTURAL INVESTIGATION

Property Identification:
1040-1045 Cochrane Road
Morgan Hill, California 95037

AEI Project No. 393757

Prepared for:
Corey McCoy
Trumark Homes LLC
3001 Bishop Drive, Suite 100
San Ramon, California 94583

Prepared by:
AEI Consultants
2500 Camino Diablo
Walnut Creek, California 94597
925-746-6000

Environmental Due Diligence

Building Assessments

Site Investigation & Remediation

Energy Performance & Benchmarking

Industrial Hygiene

Construction Risk Management

Zoning Analysis Reports & ALTA Surveys

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APPENDICES

Appendix A Laboratory Analytical Reports

AEI Consultants

September 20, 2018

Corey McCoy
Trumark Homes LLC
3001 Bishop Drive, Suite 100
San Ramon, California 94583

Subject: Limited Agricultural Investigation
1040-1045 Cochrane Road
Morgan Hill, California 95037
AEI Project No. 393757

Dear Mr. McCoy:

AEI Consultants (AEI) is pleased to provide this report which describes the activities and results of the Limited Agricultural Investigation performed at 1040-1045 Cochrane Road (the "Site") in Morgan Hill, California (Figures 1 and 2). This investigation was completed in general accordance with the scope of services outlined in AEI's proposal number 59709.

1.0 SITE DESCRIPTION

The Site is located southwest of Highway 101 and between Cochrane Road and Half Road in Morgan Hill, California. The Site is comprised of approximately 87.6-acres of land, which is currently and historically used for agricultural purposes. The Site is identified by three Santa Clara County's County Assessor's Parcel Numbers: 728-31-14, 728-30-1, 728-30-4, 728-30-6, and 728-30-9.

According to information obtained from the United States Geological Survey (USGS) mapping database, the Site is underlain by alluvial gravel, and valley sand and clay deposits. Based on AEI's review of groundwater monitoring data obtained from the State of California Geotracker database for a nearby site indicates that the depth to groundwater in the area is estimated at 156 below ground surface (bgs). Regional topographic conditions suggest that the direction of groundwater is to the southwest.

2.0 BACKGROUND

A Draft Phase I Environmental Site Assessment (ESA) was performed by AEI as detailed in a report dated June 6, 2018. Based on a review of the ESA, the Site was identified to have been used for agricultural purposes from as early as 1939 to present. There is a potential that agricultural chemicals, such as pesticides, herbicides and fertilizers, used onsite have in impacted the Site.

Based on this, there is a potential that organochlorine pesticides (OCPs) or arsenic have been used on-site that could have impacted shallow surface soils. AEI understands that the Site is

slated for residential redevelopment. Consequently, AEI recommended on-site sampling to evaluate if the Site has been significantly impacted in connection with the historical agricultural use for the protection of the construction workers and future occupants of the Site.

3.0 INVESTIGATION EFFORTS

AEI was requested to perform an investigation, including the collection of shallow soil samples, to evaluate if the above identified REC had adversely impacted the property. The completed activities are summarized below, and sample locations are presented on Figure 3 and Figure 4:

- Collection of near-surface soil samples SS-1 through SS-15 (gridded into 60 separate sampling locations, A through D, and composited by the laboratory into four (4) four-point composite samples) at a depth between zero and one (1) foot below ground surface (bgs) to evaluate shallow soil conditions beneath the Site for potential pesticide impacts from former and current agricultural operations.
- Collection of fifteen (15) discrete near-surface soil samples (SS-1A through SS-15A) at a depth between zero and one (1) foot bgs to evaluate for potential arsenic and lead impacts to the Site from the former and current agricultural operations.
- Collection of eight (8) additional discrete soil samples SS-R-16A-D and SS-R-17A-D at a depth between zero and one (1) foot below ground surface (bgs) to evaluate shallow soil conditions near the two buildings on the Site for potential lead impacts from current residential structures.

3.1 Health and Safety Plan

A site-specific health and safety plan was prepared, reviewed by onsite personnel, and kept onsite for the duration of the fieldwork.

3.2 Soil Sampling

A shallow soil sampling program was completed which was consistent with the protocol outlined in the State of California Department of Toxic Substances Control (DTSC) *Interim Guidance for Sampling Agricultural Properties (Third Revision)* dated August 7, 2008. For the shallow sampling program, the Site was grid into fifteen (15) separate sampling areas (SS-1 through SS-15) and analyzed for OCPs, arsenic, and lead.

At the time of the soil sampling, AEI observed the Site as agricultural land. Near-surface soil samples were collected by AEI at sixty-eight (68) locations throughout the Site, designated as SS-1A to -1D through SS-15A to -15D, and SS-R-16A to -16D through SS-R-17A to -17D. Samples SS-1A to -1D through SS-15A to -15D, were composited by the laboratory into four (4) four-point composite samples (SS-1 COMP through SS-15 COMP) for the analysis of OCPs. Samples SS-R-16A to -16D through SS-R-17A to -17D were collected for the discrete analysis of lead and arsenic. Soil samples SS-1A through SS-15A were also collected for the discrete analysis of arsenic and lead. The approximate sample locations are shown on Figure 3.

Prior to sampling, loose vegetation and soil was cleared from the ground surface at each sample location and a small hole was dug to a depth of approximately 1 foot with a shovel. A hand shovel was then used to scrape soil from the sides of the hole at a depth of between three and six inches

and transfer the soil to a clean, laboratory-supplied, 4-ounce glass jars. Upon collection, each sample was labeled with the project name, project number, and the sampling date and time. After labeling, each sample was placed into an insulated, chilled ice chest containing ice for transport to the analytical laboratory. Chain-of-custody documentation was completed and accompanied the soil samples to State of California-certified laboratory.

Upon completion of sample collection, the shallow holes were backfilled with excavated and surrounding surficial soils.

3.3 Equipment Decontamination and Investigation-Derived Waste

The hand sampling equipment was decontaminated prior to and/or after collecting each soil sample. The equipment was cleaned using a triple-rinse method, which consisted of an initial wash containing an Alconox detergent and water solution, followed by two (2) potable water rinses.

4.0 LABORATORY ANALYSES

The soil samples were transferred under appropriate chain-of-custody documentation to a State of California-certified analytical laboratory, McCampbell Analytical, Inc, of Pittsburg, California. A summary of the requested laboratory analyses is shown in the table below:

Table A – Laboratory Analysis Summary

Sample ID	Compositing Schedule	Analysis
SS-1A to -1D through SS-15A to -15D	4 to 1	OCPs by EPA Method 8081A
SS-R-16A to -16D through SS-R-17A to -17D	Discrete	Arsenic and Lead by EPA Method 6020
SS-1A through SS-15A	Discrete	Arsenic and Lead by EPA Method 6020

Laboratory analytical documentation is provided in Appendix A.

5.0 ANALYTICAL RESULTS

For the purpose of providing context to the data obtained during this investigation, analytical results are compared to available regulatory screening levels. The San Francisco Bay Regional Water Quality Control Boards (RWQCB) Environmental Screening Levels (ESLs) for Direct Contact were used for comparison values under a residential land use scenario for this investigation. The ESLs are considered to be conservative. Under most circumstances, and within the limitations described in the ESLs, the presence of a chemical in soil at concentrations below the corresponding ESL and soil criteria may be assumed to not pose a significant threat to human health and the environment.

The Arsenic comparison concentrations should be taken from Geochemical and Mineralogical Maps for the Conterminous United States by United States Geological Survey (USGS). It indicates background levels of arsenic in this particular location's soil to have a background upper limit of

8.4 milligrams per kilogram (mg/kg). Additional evaluation may be necessary at sites where a chemical is present at concentrations above the corresponding ESL and soil gas criteria.

Table 1 and 2 presents a summary of the soil sample analytical results, and laboratory analytical documentation is provided in Appendix B. The results can be summarized as follows:

- Chlordane (Technical), a-Chlordane, and g-Chlordane were detected in sample SS-2 COMP at concentrations of 0.16 mg/kg, 0.018 mg/kg, and 0.015 mg/kg respectively. The detected concentrations were below the residential and commercial ESLs of 0.48 mg/kg and 2.2 mg/kg, respectively.
- p,p-dichlorodiphenyldichloroethane (p,p-DDD) was detected in sample SS-14 COMP, at a concentration of 0.012 mg/kg. The detected concentration is below the residential and commercial ESL of 2.7 mg/kg and 12 mg/kg, respectively.
- p,p-dichlorodiphenyldichloroethylene (p,p-DDE) was detected in 13 of the 15 samples collected and analyzed, with the exception of SS-1 COMP and SS-7 COMP. p,p-DDE concentrations ranged from 0.0020 mg/kg to 0.075 mg/kg. The detected concentrations are below the residential and commercial ESL of 1.9 mg/kg and 8.1 mg/kg, respectively.
- p,p-dichlorodiphenyltrichloroethane (p,p-DDT) was detected in 12 of the 15 samples collected and analyzed, with the exception of SS-1 COMP, SS-4 COMP, and SS-7 COMP. p,p-DDT concentrations ranged from 0.0017 mg/kg to 0.019 mg/kg. The detected concentrations are below the residential and commercial ESL of 1.9 mg/kg and 8.1 mg/kg, respectively.
- Dieldrin was detected in samples SS-2 COMP, SS-5 COMP, and SS-15 COMP at concentrations of 0.0068 mg/kg, 0.0016 mg/kg, and 0.0038 mg/kg, respectively. The detected concentrations are below the residential and commercial ESL of 0.038 mg/kg and 0.14 mg/kg, respectively.
- The remaining OCPs were not detected at or below laboratory method reporting limits.
- Arsenic was detected in every sample collected and analyzed. Arsenic concentrations ranged from 0.91 mg/kg to 10 mg/kg. The detected arsenic concentrations were found to exceed direct contact residential ESLs of 0.067 mg/kg; however, the arsenic levels observed in samples collected from the Site are consistent with naturally occurring arsenic (6.0 – 8.4 mg/kg) as demonstrated by USGS' *Geochemical and Mineralogical Maps for the Conterminous United States* (Smith, 2014) for the Morgan Hill area.
- Lead was detected in all samples collected and analyzed. Lead concentrations ranged from 0.87 mg/kg to 200 mg/kg. Lead concentrations from SS-R-16A (120 mg/kg), SS-R-16D (170 mg/kg), and SS-R-17B (200 mg/kg) exceeded its applicable residential ESLs of 80 mg/kg and was below its commercial ESLs of 320 mg/kg.

6.0 SUMMARY AND CONCLUSIONS

AEI has completed a Limited Agricultural Investigation at the Site to evaluate the current subsurface conditions related to the historical agricultural site use. Near-surface soil samples were collected at sixty-eight (68) locations throughout the Site, designated as SS-1A-D through SS-15A-D, SS-R-16A-D and SS-R-17A-D. Samples SS-1A-D through SS-15A-D were composited by the laboratory into fifteen (15) four-point composite samples (S1-S15 COMP), for the analysis of OCPs. One sample from each composite (SS-1A through SS-15A) was set aside for discrete analysis of arsenic and lead. Samples SS-R-16A-D and SS-R-17A-D were analyzed for arsenic and lead.

No OCPs analyzed exceeded their corresponding ESLs for residential and commercial direct contact scenarios. In addition, arsenic was detected at concentrations ranging from 0.91 mg/kg to 10 mg/kg, which is consistent with typical background concentrations (6.0 – 8.4 mg/kg) for the Morgan Hill area. Lead was found in concentrations above its corresponding residential ESL in three samples SS-R-16A, SS-R-16D, and SS-R-17B. Each of the sample locations with lead concentrations above the residential ESL were collected in the vicinity of the former residence, which is typically associated with the use of lead paint. Additional characterization to delineate the extent of lead in soil is recommended along with limited remediation by source removal in the vicinity of the former residences. Additional analysis of Soluble Threshold Limit Concentration (STLC) is recommended for the soil samples with lead present for waste disposal requirements.

7.0 REFERENCES

AEI Consultants, 2018, *Draft Phase I Environmental Site Assessment*, *1040 1045 Cochrane Road and 1065-1105 Half Road, Morgan Hill, Santa Clara County, California 95037,* technical report prepared for Llagas, LLC., dated June 6, 2018.

San Francisco Bay Regional Water Quality Control Board, 2016, *Environmental Screening Levels* (ESLs), February 2016, revision 3.

Smith, D.B., Cannon, W.F., Woodruff, L.G., Solano, Federico, and Ellefsen, K.J., 2014, Geochemical and mineralogical maps for soils of the conterminous United States: U.S. Geological Survey Open-File Report 2014–1082, 386 p., https://dx.doi.org/10.3133/ofr20141082.

8.0 REPORT LIMITATIONS AND RELIANCE

This report presents a summary of work completed by AEI Consultants. The completed work includes observations and descriptions of site conditions encountered. Where appropriate, it includes analytical results for samples taken during the course of the work. The number and location of samples are chosen to provide the requested information, subject to scope of work for which AEI was retained and limitations inherent in this type of work, but it cannot be assumed that they are representative of areas not sampled. This report should not be regarded as a guarantee that no further contamination beyond that which could have been detected within the scope of this investigation is present beneath the subject property. Undocumented, unauthorized releases of hazardous material, the remains of which are not readily identifiable by visual inspection and are of different chemical constituents, are difficult and often impossible to detect within the scope of a chemical specific investigation.

Any conclusions and/or recommendations are based on these analyses and observations, and the governing regulations. Conclusions beyond those stated and reported herein should not be inferred from this document. These services were performed in accordance with generally accepted practices, in the environmental engineering and construction field, which existed at the time and location of the work. No other warranty, either expressed or implied, has been made.

This investigation was prepared for the sole use and benefit of Trumark Homes LLC. All reports, both verbal and written, whether in draft or final, are for the benefit of Trumark Homes

LLC. This report has no other purpose and may not be relied upon by any other person or entity without the written consent of AEI. Either verbally or in writing, third parties may come into possession of this report or all or part of the information generated as a result of this work. In the absence of a written agreement with AEI granting such rights, no third parties shall have rights of recourse or recovery whatsoever under any course of action against AEI, its officers, employees, vendors, successors or assigns. Reliance is provided in accordance with AEI's Proposal and Standard Terms & Conditions executed by Trumark Homes LLC. The limitation of liability defined in the Terms and Conditions is the aggregate limit of AEI's liability to the client and all relying parties.

If there are any questions regarding our investigation, please do not hesitate to contact AEI at 925-746-6000.

Sincerely,
AEI Consultants

Shalom Marquardt, P.G. 8901
Senior Geologist

Adam Kershner
Staff Geologist

AEI Consultants
2500 Camino Diablo
Walnut Creek, California 94597
Phone: 925-746-6000
Fax: 925-746-6099



TABLE 1: SOIL SAMPLE PESTICIDE DATA SUMMARY
1040 - 1045 Cochrane Road, Morgan Hill, California 95037

Location ID	Date	Depth (feet bgs)	Chlordane (Technical) (mg/kg)	a-Chlordane (mg/kg)	g-Chlordane (mg/kg)	p,p-DDD (mg/kg)	p,p-DDE (mg/kg)	p,p-DDT (mg/kg)	Dieldrin (mg/kg)	Other Pesticides (mg/kg)
SS-1 COMP	9/10/2018	1.0	<0.050	<0.0020	<0.0020	<0.0020	<0.0020	<0.0020	<0.0020	<RL
SS-2 COMP	9/10/2018	1.0	0.16	0.018	0.015	<0.0020	0.050	0.019	0.0068	<RL
SS-3 COMP	9/10/2018	1.0	<0.050	<0.0020	<0.0020	<0.0020	0.0067	0.0033	<0.0020	<RL
SS-4 COMP	9/10/2018	1.0	<0.025	<0.0010	<0.0010	<0.0010	0.0020	<0.0010	<0.0010	<RL
SS-5 COMP	9/10/2018	1.0	<0.025	<0.0010	<0.0010	<0.0010	0.011	0.0043	0.0016	<RL
SS-6 COMP	9/10/2018	1.0	<0.025	<0.0010	<0.0010	<0.0010	0.015	0.0062	<0.0010	<RL
SS-7 COMP	9/10/2018	1.0	<0.025	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<RL
SS-8 COMP	9/10/2018	1.0	<0.050	<0.0020	<0.0020	<0.0020	0.042	0.0049	<0.0020	<RL
SS-9 COMP	9/10/2018	1.0	<0.050	<0.0020	<0.0020	<0.0020	0.0063	0.0064	<0.0020	<RL
SS-10 COMP	9/10/2018	1.0	<0.025	<0.0010	<0.0010	<0.0010	0.0077	0.0037	<0.0010	<RL
SS-11 COMP	9/10/2018	1.0	<0.050	<0.0020	<0.0020	<0.0020	0.0026	0.0020	<0.0020	<RL
SS-12 COMP	9/10/2018	1.0	<0.025	<0.0010	<0.0010	<0.0010	0.0035	0.0017	<0.0010	<RL
SS-13 COMP	9/10/2018	1.0	<0.12	<0.0050	<0.0050	<0.0050	0.020	0.013	<0.0050	<RL
SS-14 COMP	9/10/2018	1.0	<0.050	<0.0020	<0.0020	0.012	0.075	0.019 P	<0.0020	<RL
SS-15 COMP	9/10/2018	1.0	<0.050	<0.0020	<0.0020	<0.0020	0.011	0.0075 P	0.0038	<RL
Comparison Values:										
ESL - Residential Shallow Soil			0.48	0.48	0.48	2.7	1.9	1.9	0.038	Various
ESL - Commercial Shallow Soil			2.2	2.2	2.2	12	8.1	8.1	0.14	Various

Notes:

mg/kg	milligrams per kilogram
<RL	less than the laboratory reporting limit
bgs	below ground surface
DDD	Dichlorodiphenyldichloroethane
DDE	Dichlorodiphenyldichloroethylene
DDT	Dichlorodiphenyltrichloroethane
Bold	Result exceeds a regulatory screening
P	Agreement between quantitative confirmation results exceed method recommended limits

Comparison Values:

ESL Direct Contact: Direct Exposure Human Health for Residential Shallow Soil Exposure; Environmental Screening Levels (ESLs) from February 2016 (Rev. 3) ESL Summary Tables, prepared by the San Francisco Bay Regional Water Quality Control Board

TABLE 2: SOIL SAMPLE ARSENIC AND LEAD DATA SUMMARY
1040 - 1045 Cochrane Road, Morgan Hill, California 95037

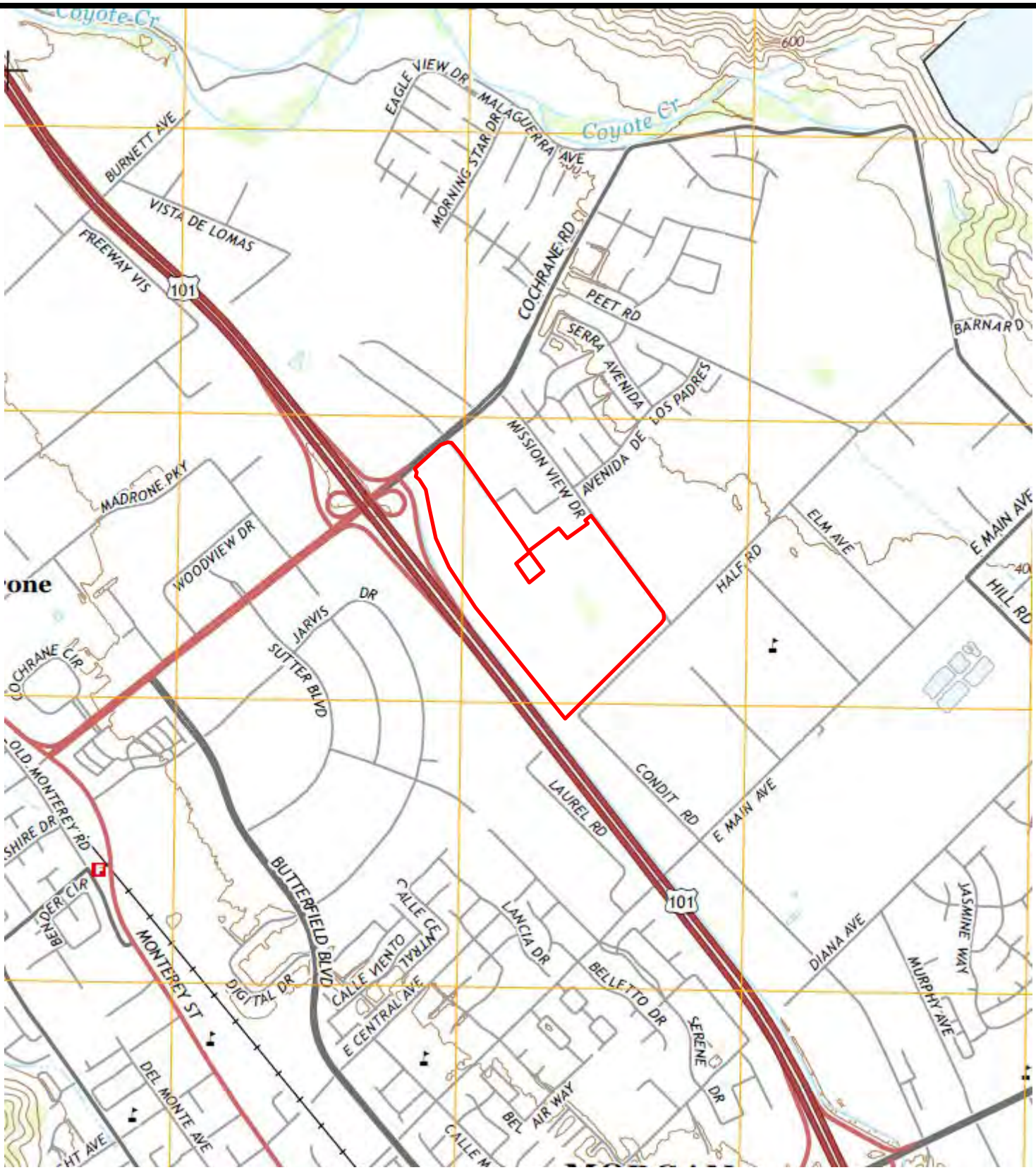
Location ID	Date	Depth (feet bgs)	Arsenic (mg/kg)	Lead (mg/kg)
SS-1A	9/10/2018	1.0	**6.0**	9.6
SS-2A	9/10/2018	1.0	**7.8**	42
SS-3A	9/10/2018	1.0	**7.8**	12
SS-4A	9/10/2018	1.0	**6.2**	9.3
SS-5A	9/10/2018	1.0	**8.8**	16
SS-6A	9/10/2018	1.0	**8.7**	10
SS-7A	9/10/2018	1.0	**8.9**	11
SS-8A	9/10/2018	1.0	**7.1**	14
SS-9A	9/10/2018	1.0	**8.4**	13
SS-10A	9/10/2018	1.0	**9.1**	14
SS-11A	9/10/2018	1.0	**8.9**	14
SS-12A	9/10/2018	1.0	**8.6**	15
SS-13A	9/10/2018	1.0	**4.0**	8.8
SS-14A	9/10/2018	1.0	**6.9**	14
SS-15A	9/10/2018	1.0	**0.91**	0.87
SS-R-16A	9/10/2018	1.0	**5.7**	**120**
SS-R-16B	9/10/2018	1.0	**4.1**	39
SS-R-16C	9/10/2018	1.0	**6.3**	62
SS-R-16D	9/10/2018	1.0	**6.9**	**170**
SS-R-17A	9/10/2018	1.0	**6.4**	23
SS-R-17B	9/10/2018	1.0	**10**	**200**
SS-R-17C	9/10/2018	1.0	**8.5**	17
SS-R-17D	9/10/2018	1.0	**6.4**	24
Comparison Values:				
ESL - Residential Shallow Soil			0.067 [1]	80
ESL - Com Shallow Soil			0.31 [1]	320

Notes:

mg/kg	milligrams per kilogram
<RL	less than the laboratory reporting limit
bgs	below ground surface
Bold	Result exceeds a regulatory screening
[1]	Arsenic concentrations from Geochemical and Mineralogical Maps for the Conterminous United States, a map completed in 2014 by the USGS indicate background levels of arsenic of soil onsite has background upper limit of 8.4 mg/kg.

Comparison Values:

ESL Direct Contact: Direct Exposure Human Health for Residential Shallow Soil Exposure; Environmental Screening Levels (ESLs) from February 2016 (Rev. 3) ESL Summary Tables, prepared by the San Francisco Bay Regional Water Quality Control Board



Legend
Approximate Property Boundary
Source: USGS Topographic Map *Morgan Hill, California* (2015)

N

Figure 1: TOPOGRAPHIC MAP

1040-1045 Cochrane Road and 1065-1105 Half Road, Morgan Hill, California 95037
Project Number: 393757

AEI Consultants



LEGEND

Approximate Property Boundary

0 250 500

SCALE: 1" = 500'

AEI Consultants

2500 Camino Diablo, Walnut Creek, California

SITE MAP

1040 - 1045 Cochrane Road
Morgan Hill, California

FIGURE 2
Project No. 393757



LEGEND

- Approximate Property Boundary
- Shallow Soil Sample for OC Pesticides
- Discrete Shallow Soil Sample for OC Pesticides and Arsenic and Lead
- Set of Four (4) Shallow Soil Samples for Discrete Lead

AEI Consultants

2500 Camino Diablo, Walnut Creek, California

SAMPLE LOCATION MAP

1040 - 1045 Cochrane Road
Morgan Hill, California

FIGURE 3
Project No. 393757



LEGEND

- Discrete Lead and Arsenic Shallow Soil Samples

AEI Consultants

2500 Camino Diablo, Walnut Creek, California

SOIL SAMPLE LOCATION MAP
IN VICINITY OF RESIDENCES

1040 - 1045 Cochrane Road
Morgan Hill, California

FIGURE 4
Project No. 393757

AEI Consultants

October 30, 2018

ADDITIONAL INVESTIGATION OF LEAD IN SOIL

Property Identification:
1040-1045 Cochrane Road
Morgan Hill, California 95037

AEI Project No. 393757

Prepared for:
Robin Miller
Trumark Homes LLC
3001 Bishop Drive, Suite 100
San Ramon, California 94583

Prepared by:
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925-746-6000

Environmental Due Diligence

Building Assessments

Site Investigation & Remediation

Energy Performance & Benchmarking

Industrial Hygiene

Construction Risk Management

Zoning Analysis Reports & ALTA Surveys

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Appendix B Naturally Occurring Asbestos Serpentine Import Fill Report by Berlogar Stevens & Associates (PENDING)

AEI Consultants

October 30, 2018

Ms. Robin Miller
Trumark Homes LLC
3001 Bishop Drive, Suite 100
San Ramon, California 94583

Subject: Additional Investigation of Lead in Soil
1040-1045 Cochrane Road
Morgan Hill, California 95037
AEI Project No. 393757

Dear Ms. Miller:

AEI Consultants (AEI) is pleased to provide this report which describes the activities and results of the Additional Investigation of Lead in Soil performed at 1040-1045 Cochrane Road (the "Site") in Morgan Hill, California (Figures 1 and 2). This investigation was completed in general accordance with the scope of services outlined in AEI's proposal number 60545.

1.0 SITE DESCRIPTION

The Site is located southwest of Highway 101 and between Cochrane Road and Half Road in Morgan Hill, California. The Site is comprised of approximately 87.6-acres of land, which is currently and historically used for agricultural purposes. The Site is identified by three Santa Clara County's County Assessor's Parcel Numbers: 728-31-14, 728-30-1, 728-30-4, 728-30-6, and 728-30-9.

According to information obtained from the United States Geological Survey (USGS) mapping database, the Site is underlain by alluvial gravel, and valley sand and clay deposits. Based on AEI's review of groundwater monitoring data obtained from the State of California Geotracker database for a nearby site indicates that the depth to groundwater in the area is estimated at 156 below ground surface (bgs). Regional topographic conditions suggest that the direction of groundwater is to the southwest.

2.0 BACKGROUND

A Draft Phase I Environmental Site Assessment (ESA) was performed by AEI as detailed in a report dated June 6, 2018. Based on a review of the ESA, the Site was identified to have been used for agricultural purposes from as early as 1939 to present. There is a potential that agricultural chemicals, such as pesticides, herbicides and fertilizers, used onsite have in impacted the Site. Based on this, there is a potential that organochlorine pesticides (OCPs) or arsenic have been used on-site that could have impacted shallow surface soils.

A Phase II Limited Agricultural Investigation (Phase II) was performed by AEI as detailed in a report dated September 20, 2018. The Phase II consisted of near-surface soil samples were collected at sixty-eight (68) locations throughout the Site, designated as SS-1A-D through SS-15A-D, SS-R-16A-D and SS-R-17A-D. Samples SS-1A-D through SS-15A-D were composited by the laboratory into fifteen (15) four-point composite samples (S1-S15 COMP), for the analysis of OCPs. One sample from each composite (SS-1A through SS-15A) was set aside for discrete analysis of arsenic and lead. Samples SS-R-16A-D and SS-R-17A-D were analyzed for arsenic and lead.

No OCPs analyzed exceeded their corresponding ESLs for residential or commercial direct contact scenarios. In addition, arsenic was detected at concentrations ranging from 0.91 mg/kg to 10 mg/kg, which is consistent with typical background concentrations (6.0 – 8.4 mg/kg) for the Morgan Hill area. Lead was found in concentrations above its corresponding residential ESL in three samples SS-R-16A, SS-R-16D, and SS-R-17B. Each of the sample locations with lead concentrations above the residential ESL were collected in the vicinity of the former residence, which is typically associated with the use of lead paint.

AEI understands that the Site is slated for residential redevelopment. Consequently, AEI recommended to collect soil samples in the vicinity SS-R-16A, SS-R-16D, and SS-R-17B to further characterize the nature and extent of elevated lead concentrations in soil.

3.0 INVESTIGATION EFFORTS

AEI performed an additional investigation on October 15, 2018, including the collection of soil samples, to evaluate if the elevated lead concentrations had adversely impacted the property. The completed activities are summarized below, and sample locations are presented on Figure 3:

- Collection of thirty-four (34) soil samples in the vicinity of SS-R-16A, SS-R-16D, and SS-R-17B at a depth between 0 and 2.5 feet below ground surface (bgs) to evaluate shallow soil conditions near the two buildings on the Site to further characterize the nature and extent of elevated lead concentrations from current residential structures.

3.1 Health and Safety Plan

A site-specific health and safety plan was prepared, reviewed by onsite personnel, and kept onsite for the duration of the fieldwork.

3.2 Soil Sampling

A shallow soil sampling program was completed which was consistent with the protocol outlined in the State of California Department of Toxic Substances Control (DTSC) *Interim Guidance for Sampling Agricultural Properties (Third Revision)* dated August 7, 2008.

At the time of the soil sampling, AEI observed the Site as agricultural land. Near-surface soil samples were collected by AEI at seventeen (17) locations throughout the Site, designated as SS-R-16A, SS-R-16A-S1, SS-R-16A-S2, SS-R-16A-W1, SS-R-16A-W2, SS-R-16D, SS-R-16D-E1, SS-R-16D-E2, SS-R-16D-N1, SS-R-16D-N2, SS-R-17B, SS-R-17B-E1, SS-R-17B-E2, SS-R-17B-N1, SS-R-17B-N2, SS-R-17B-W1, and SS-R-17B-W2. At each sampling location two samples were taken at

0.5 feet bgs and 2.5 feet bgs, with the exception of SS-R-17B-E1, SS-R-17B-E2, SS-R-17B-W1, and SS-R-17B-W2. Sample locations SS-R-17B-E1, SS-R-17B-E2, SS-R-17B-W1, and SS-R-17B-W2 could not be advanced to 2.5 feet bgs due to dense soil conditions. Only 0.5-foot bgs samples were collected from each, with the exception of locations SS-R-17B-E2 and SS-R-17B-W2, samples were collected at 1.0 feet bgs. The step out sample locations were 1 foot and 4 feet from the original boring location sampled from AEI's Phase II investigation. The approximate sample locations are shown on Figure 3.

Prior to sampling, loose vegetation and soil was cleared from the ground surface at each sample location and a small hole was dug to a depth of approximately 0.5 foot with a shovel. A hand shovel was then used to scrape soil from the sides of the hole at a depth of between three and six inches and transfer the soil to a clean, laboratory-supplied, 4-ounce glass jars. A hand auger was used to reach a maximum depth of 2.5 feet and transferred the soil to a clean, laboratory-supplied, 4-ounce glass jars.

Upon collection, each sample was labeled with the project name, project number, and the sampling date and time. After labeling, each sample was placed into an insulated, chilled ice chest containing ice for transport to the analytical laboratory. Chain-of-custody documentation was completed and accompanied the soil samples to State of California-certified laboratory.

Upon completion of sample collection, the shallow holes were backfilled with excavated and surrounding surficial soils.

3.3 Equipment Decontamination and Investigation-Derived Waste

The hand sampling equipment and hand auger was decontaminated prior to and/or after collecting each soil sample. The equipment was cleaned using a triple-rinse method, which consisted of an initial wash containing an Alconox detergent and water solution, followed by two (2) potable water rinses.

No investigation derived waste was produced.

4.0 LABORATORY ANALYSES

The soil samples were transferred under appropriate chain-of-custody documentation to a State of California-certified analytical laboratory, McCampbell Analytical, Inc, of Pittsburg, California. All soil samples were analyzed for lead using US EPA Testing Method 6020B. Two of the soil samples were analyzed for Soluble Threshold Limit Concentration (STLC) lead analysis using US EPA Testing Method 6020B (SS-R-16A-S1-0.5 and SS-R-16A-S2-0.5) for waste disposal characterization.

Laboratory analytical documentation is provided in Appendix A.

5.0 ANALYTICAL RESULTS

For the purpose of providing context to the data obtained during this investigation, analytical results are compared to available regulatory screening levels. The San Francisco Bay Regional

Water Quality Control Boards (RWQCB) Environmental Screening Levels (ESLs) for Direct Contact were used for comparison values under a residential land use scenario for this investigation. The ESLs are considered to be conservative. Under most circumstances, and within the limitations described in the ESLs, the presence of a chemical in soil at concentrations below the corresponding ESL and soil criteria may be assumed to not pose a significant threat to human health and the environment.

Table 1 presents a summary of the soil sample analytical results, and laboratory analytical documentation is provided in Appendix A. The results can be summarized as follows:

- Lead concentrations range from 5.1 mg/kg to 350 mg/kg. Lead concentrations from SS-R-16A-0.5 (260 mg/kg), SS-R-16A-S1-0.5 (350 mg/kg), and SS-R-16A-S1-2.5 (110 mg/kg), SS-R-16A-S2-0.5 (350 mg/kg), SS-R-W1-0.5 (300 mg/kg), SS-R-16D-0.5 (120 mg/kg), SS-R-16D-E1-0.5 (180 mg/kg), SS-R-17B-0.5 (150 mg/kg), SS-R-17B-E1-0.5 (120 mg/kg), SS-R-17B-E2-0.5 (240 mg/kg), and SS-R-17B-W2-0.5 (96 mg/kg) exceeded their applicable residential ESL of 80 mg/kg. Additionally, lead concentrations from SS-R-16A-S1-0.5 (350 mg/kg), and SS-R-16A-S2-0.5 (350 mg/kg) exceeded their commercial ESL of 320 mg/kg.

- Two samples were additionally analyzed (SS-R-16A-S1-0.5 and SS-R-16A-S2-0.5) by STLC for lead. Soluble lead was detected above laboratory reporting limits in each of the samples analyzed, at concentrations of 15 and 13 mg/L which is above the hazardous waste criteria for lead of 5.0 mg/L.

6.0 SUMMARY AND CONCLUSIONS

AEI has completed an Additional Investigation of Lead in Soil at the Site to evaluate if the elevated lead concentrations had adversely impacted the property. Near-surface soil samples were collected by AEI at seventeen (17) locations throughout the Site. At each location two samples were taken at 0.5 feet bgs and 2.5 feet bgs, with the exception of SS-R-17B-E1, SS-R-17B-E2, SS-R-17B-W1, and SS-R-17B-W2 due to dense soil conditions.

Lead was found in concentrations above its corresponding residential ESL in ten samples (nine in 0.5 feet bgs and one in 2.5 feet bgs). Each of the sample locations with lead concentrations above the residential ESL were collected in the vicinity of the former residence, which is typically associated with the use of lead paint.

The horizontal and vertical extent of lead in soil exceeding its residential ESL in the vicinity of SS-R-16A, SS-R-16D, and SS-R-17B is defined on Figures 4 and 5 along with the recommended limited remediation area of the source material in the vicinity of the former residences.

Soluble lead was detected above laboratory reporting limits in each of the samples analyzed, at concentrations of 15 and 13 mg/L. This is above the hazardous waste criteria for lead of 5.0 mg/L, should the soil be excavated and disposed off-site. Additional soil profiling is recommended for any excavated lead containing soil prior to off-haul and disposal as it may be classified as hazardous waste. Additional analysis of STLC and Toxicity Characteristic Leaching Procedure

(TCLP) of stockpiled soil is recommended to determine waste disposal requirements prior to disposal of excavated soil.

Naturally Occurring Asbestos (NOA) containing Serpentine fill was identified during a Geotechnical Investigation of the site conducted by Berlogar Stevens & Associates. The limits of the Serpentine fill are delineated on the Site Plan included in the Naturally Occurring Asbestos Serpentine Import Fill report (Appendix B). According to Berlogar Stevens & Associates the estimated quantity of serpentine fill could be as much as 65,000 to 70,000 cubic yards. The NOA content of 12 samples ranged from Non-Detect to 3.5 percent. It is recommended the NOA containing serpentine fill be buried on site and be overlain with a cap of non-NOA soil not less than 3 feet in thickness. A non-NOA soil cap of 7 to 10 feet in thickness is recommended in areas where the excavation for pipelines and foundations (including depressed loading docks) could exceed 3 feet to avoid exposure of the serpentine fill due to utility installation or repairs.

7.0 REFERENCES

AEI Consultants, 2018, *Phase I Environmental Site Assessment*, *1040-1045 Cochrane Road and 1065-1105 Half Road, Morgan Hill, Santa Clara County, California 95037,* technical report prepared for Llagas, LLC., dated June 6, 2018.

AEI Consultants, 2018, *Limited Agricultural Investigation*, *1040-1045 Cochrane Road and 1065-1105 Half Road, Morgan Hill, Santa Clara County, California 95037,* technical report prepared for Llagas, LLC., dated September 20, 2018.

San Francisco Bay Regional Water Quality Control Board, 2016, *Environmental Screening Levels* (ESLs), February 2016, revision 3.

Cutis & Tompkins, Ltd., 2013, *Hazardous Waste Characterization*, September 2013.

8.0 REPORT LIMITATIONS AND RELIANCE

This report presents a summary of work completed by AEI Consultants. The completed work includes observations and descriptions of site conditions encountered. Where appropriate, it includes analytical results for samples taken during the course of the work. The number and location of samples are chosen to provide the requested information, subject to scope of work for which AEI was retained and limitations inherent in this type of work, but it cannot be assumed that they are representative of areas not sampled. This report should not be regarded as a guarantee that no further contamination beyond that which could have been detected within the scope of this investigation is present beneath the subject property. Undocumented, unauthorized releases of hazardous material, the remains of which are not readily identifiable by visual inspection and are of different chemical constituents, are difficult and often impossible to detect within the scope of a chemical specific investigation.

Any conclusions and/or recommendations are based on these analyses and observations, and the governing regulations. Conclusions beyond those stated and reported herein should not be inferred from this document. These services were performed in accordance with generally

accepted practices, in the environmental engineering and construction field, which existed at the time and location of the work. No other warranty, either expressed or implied, has been made.

This investigation was prepared for the sole use and benefit of Trumark Homes LLC. All reports, both verbal and written, whether in draft or final, are for the benefit of Trumark Homes LLC. This report has no other purpose and may not be relied upon by any other person or entity without the written consent of AEI. Either verbally or in writing, third parties may come into possession of this report or all or part of the information generated as a result of this work. In the absence of a written agreement with AEI granting such rights, no third parties shall have rights of recourse or recovery whatsoever under any course of action against AEI, its officers, employees, vendors, successors or assigns. Reliance is provided in accordance with AEI's Proposal and Standard Terms & Conditions executed by Trumark Homes LLC. The limitation of liability defined in the Terms and Conditions is the aggregate limit of AEI's liability to the client and all relying parties.

If there are any questions regarding our investigation, please do not hesitate to contact AEI at 925-746-6000.

Sincerely,
AEI Consultants

DRAFT

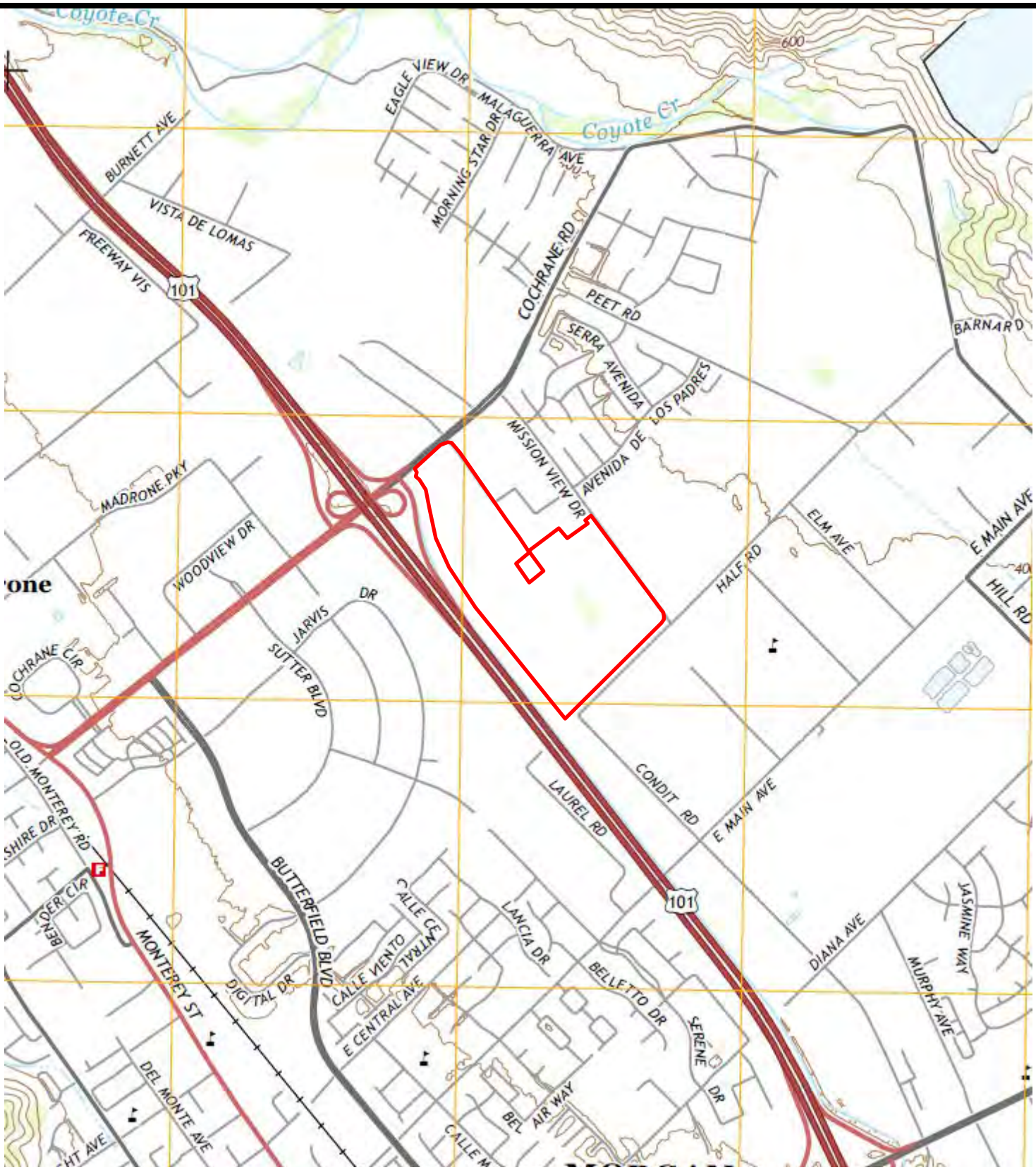
Shalom Marquardt, P.G. 8901
Senior Geologist

Ariel Kittredge
Staff Geologist

AEI Consultants
2500 Camino Diablo
Walnut Creek, California 94597
Phone: 925-746-6000
Fax: 925-746-6099

DRAFT

FIGURES



Legend
Approximate Property Boundary
Source: USGS Topographic Map *Morgan Hill, California* (2015)

N

Figure 1: TOPOGRAPHIC MAP

1040-1045 Cochrane Road and 1065-1105 Half Road, Morgan Hill, California 95037
Project Number: 393757

AEI Consultants



LEGEND

- Approximate Property Boundary
- Location of Plates A & B (Figure 3)

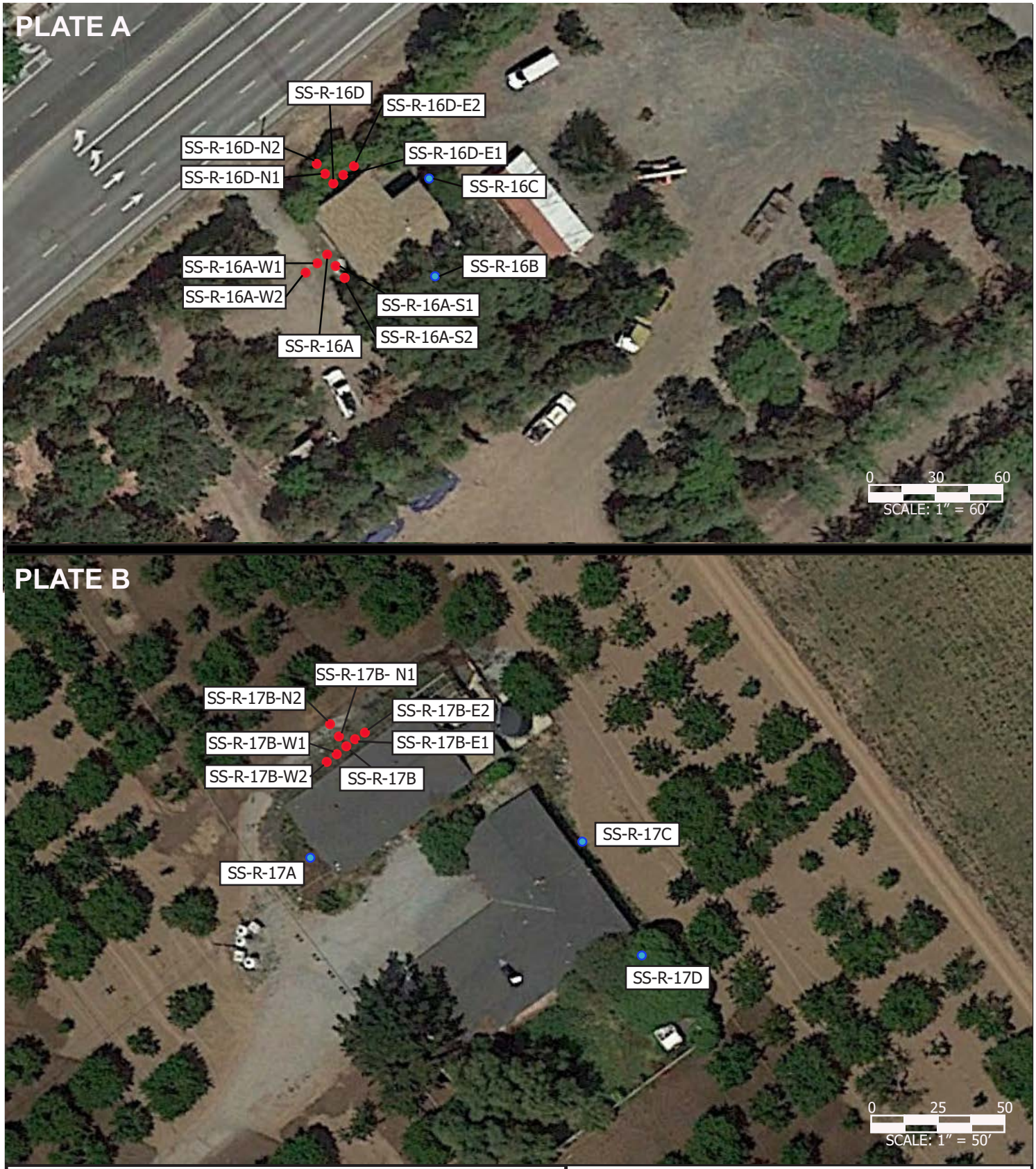
0 250 500
SCALE: 1" = 500'

AEI Consultants
2500 Camino Diablo, Walnut Creek, California

SITE MAP

1040 - 1045 Cochrane Road
Morgan Hill, California

FIGURE 2
Project No. 393757



LEGEND

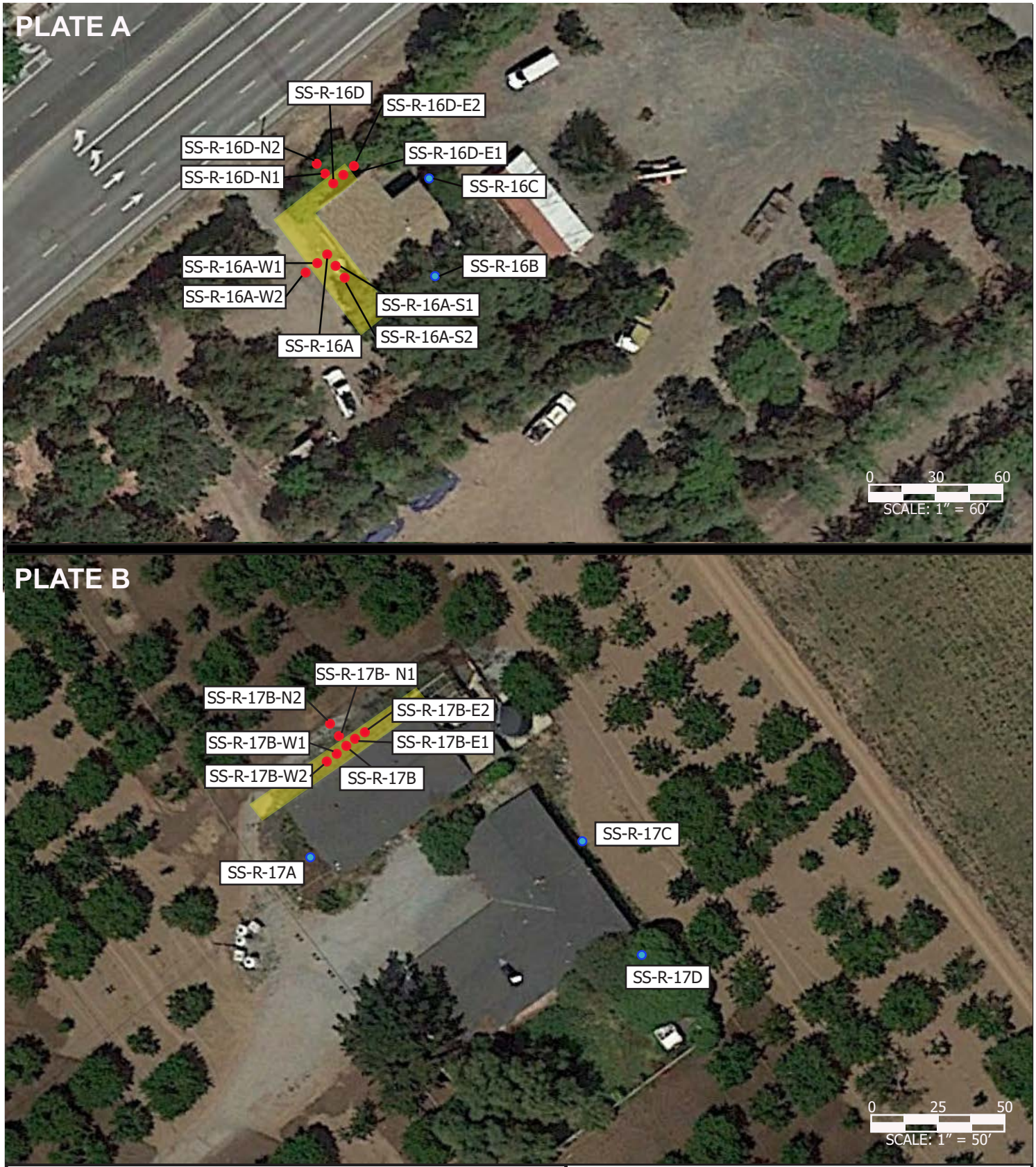
- Additional Shallow Soil Samples for Lead Analysis (10/15/2018)
- Previous Investigation Shallow Soil Samples (9/10/2018)

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2500 Camino Diablo, Walnut Creek, California

SOIL SAMPLE LOCATION MAP
IN VICINITY OF RESIDENCES

1040 - 1045 Cochrane Road
Morgan Hill, California

FIGURE 3
Project No. 393757



LEGEND

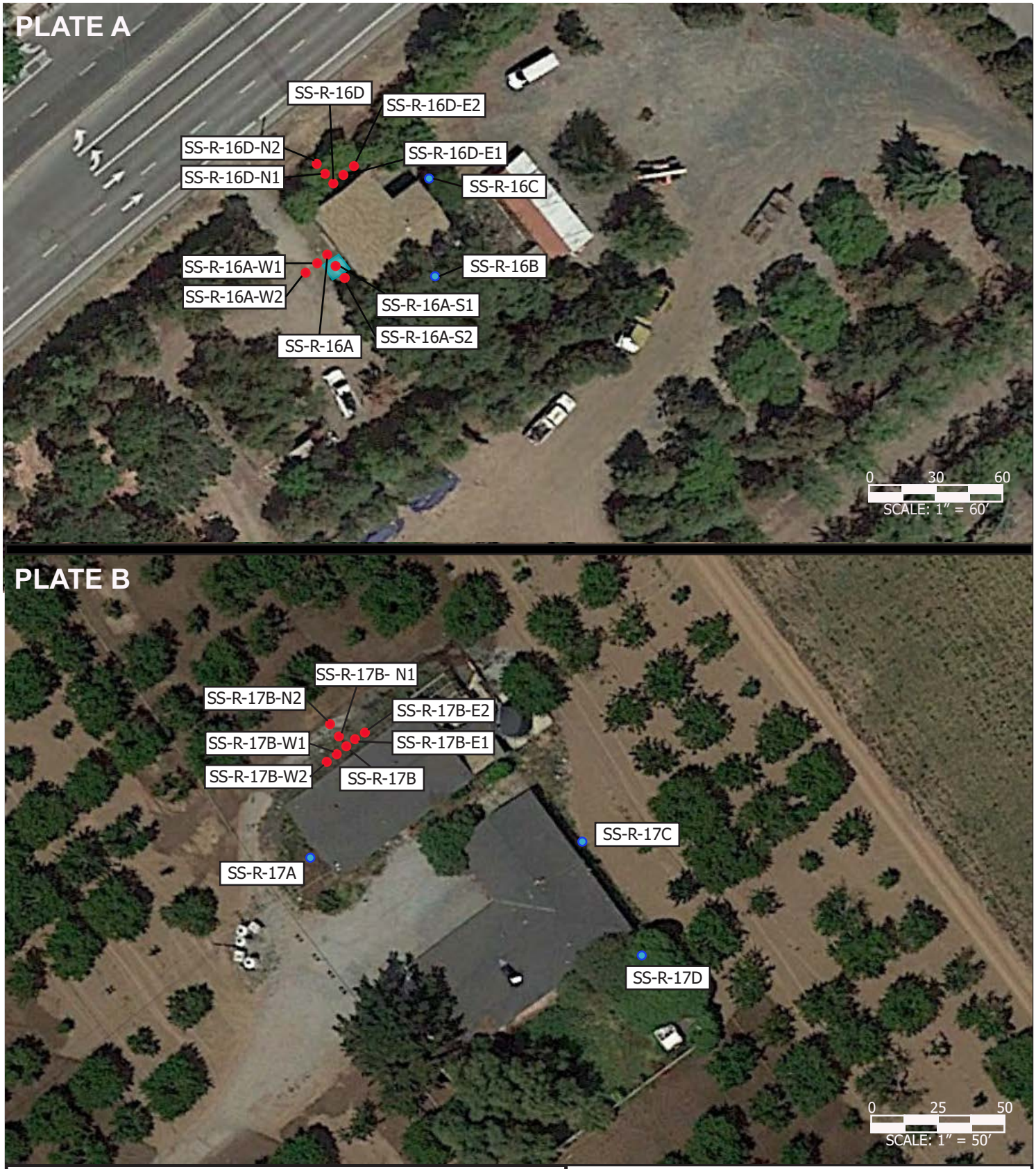
- Additional Shallow Soil Samples for Lead Analysis (10/15/2018)
- Previous Investigation Shallow Soil Samples (9/10/2018)
- Recommended Area of Excavation (<2.5 feet bgs)

AEI Consultants
2500 Camino Diablo, Walnut Creek, California

Recommended Areas of Excavation (<2.5 feet)

1040 - 1045 Cochrane Road
Morgan Hill, California

FIGURE 4
Project No. 393757



LEGEND

- Additional Shallow Soil Samples for Lead Analysis (10/15/2018)
- Previous Investigation Shallow Soil Samples (9/10/2018)
- Recommended Area of Excavation (<5.0 feet bgs)

AEI Consultants
2500 Camino Diablo, Walnut Creek, California

Recommended Areas of Excavation
(<5.0 feet)

1040 - 1045 Cochrane Road
Morgan Hill, California

FIGURE 5
Project No. 393757

TABLES

TABLE 1: SOIL SAMPLE DATA SUMMARY - Lead
1040 - 1045 Cochrane Road, Morgan Hill, California 95037

Location ID	Date	Depth (feet bgs)	Lead (mg/kg)	Lead (STLC) (mg/L)
SS-R-16A-0.5	10/15/2018	0.5	260	-
SS-R-16A-2.5	10/15/2018	2.5	24	-
SS-R-16A-S1-0.5	10/15/2018	0.5	350	15
SS-R-16A-S1-2.5	10/15/2018	2.5	110	-
SS-R-16A-S2-0.5	10/15/2018	0.5	350	13
SS-R-16A-S2-2.5	10/15/2018	2.5	9.1	-
SS-R-16A-W1-0.5	10/15/2018	0.5	300	-
SS-R-16A-W1-2.5	10/15/2018	2.5	8.1	-
SS-R-16A-W2-0.5	10/15/2018	0.5	57	-
SS-R-16A-W2-2.5	10/15/2018	2.5	10	-
SS-R-16D-0.5	10/15/2018	0.5	120	-
SS-R-16D-2.5	10/15/2018	2.5	8.1	-
SS-R-16D-E1-0.5	10/15/2018	0.5	180	-
SS-R-16D-E1-2.5	10/15/2018	2.5	8.5	-
SS-R-16D-E2-0.5	10/15/2018	0.5	40	-
SS-R-16D-E2-2.5	10/15/2018	2.5	8.0	-
SS-R-16D-N1-0.5	10/15/2018	0.5	64	-
SS-R-16D-N1-2.5	10/15/2018	2.5	5.1	-
SS-R-16D-N2-0.5	10/15/2018	0.5	21	-
SS-R-16D-N2-2.5	10/15/2018	2.5	8.8	-
SS-R-17B-0.5	10/15/2018	0.5	150	-
SS-R-17B-2.5	10/15/2018	2.5	14	-
SS-R-17B-E1-0.5	10/15/2018	0.5	120	-
SS-R-17B-E2-0.5	10/15/2018	0.5	240	-
SS-R-17B-E2-1.0	10/15/2018	1.0	27	-
SS-R-17B-N1-0.5	10/15/2018	0.5	55	-
SS-R-17B-N1-2.5	10/15/2018	2.5	12	-
SS-R-17B-N2-0.5	10/15/2018	0.5	30	-
SS-R-17B-W1-0.5	10/15/2018	0.5	49	-
SS-R-17B-W2-0.5	10/15/2018	0.5	96	-
SS-R-17B-W2-1.0	10/15/2018	1.0	12	-
Comparison Values:				
STLC (mg/L)			NA	5.0
ESL - Residential Shallow Soil			80	NE

Notes:

mg/L	milligrams per liter
mg/kg	milligrams per kilogram
<RL	less than the laboratory reporting limit
bgs	below ground surface
Bold	Result exceeds a regulatory screening
NE	No established comparison value
-	Not analyzed
NA	Not applicable

Comparison Values:

ESL Tier 1:	Tier 1 Environmental Screening Levels (ESLs) from February 2016 (Rev. 3) ESL Summary Control Board
STLC	Soluable Threshold Limit Concentraton
ESL Direct Contact:	Direct Exposure Human Health for Residential Shallow Soil Exposure; Environmental Screening Levels (ESLs) from February 2016 (Rev. 3) ESL Summary Tables, prepared by the San Francisco Bay Regional Water Quality Control Board

BERLOGAR
STEVENS &
ASSOCIATES

Via E-Mail Only

November 12, 2018
Job No. 3985.102

Mr. Robin Miller
Trumark Homes
3001 Bishop Drive, Suite 100
San Ramon, California 94584

Subject: *DRAFT*
CARB 435 Testing
Fry's Property
1040-1045 Cochrane Road and 1065-1105 Half Road
Morgan Hill, California

Dear Mr. Miller:

This presents the results of our CARB 435 testing at Fry's Property in Morgan Hill, California.

Our scope of services consisted of the following:

1. Excavating 20 test pits of the serpentine derived fill (October 22 & 23, 2018).
2. Visually classifying and logging the material encountered in the test pits.
3. Collecting one representative sample of the serpentine derived fill from each test pit (20 total samples).
4. The test pits were backfilled using the excavated material and wheel rolled.
5. Performed CARB Test Method 435 – Determination of Asbestos Content of Serpentine Rock on each of the samples.

SAMPLING PROCESS

The sampling process consisted of the following:

1. Excavated through the serpentine derived fill to expose the native soils.
2. Using the excavator, a single uniform scoop was collected along the exposed face of the serpentine derived fill.
3. The serpentine derived fill collected in the bucket was mixed in the excavator bucket and placed into a sample bag.
4. The sample was transported to our laboratory where it was run through a sample splitter.
5. After being run through the sample splitter, approximately 300 grams of serpentine derived fill was placed in bags and submitted for testing.

QUANTITY –SERPENTINE DERIVED FILL

Adjacent to Highway 101 on the northwestern portion of the site there is serpentine derived fill. We previously drilled two borings in this area and encountered 9 feet and 5 feet of serpentine derived fill. The 20 test pits we excavated for CARB 435 testing encountered between 2 to 7 feet

of serpentine derived fill with an average of approximately 5 feet. Based on our test pits and borings, we estimate the volume of serpentine derived fill to be approximately 65,000 to 70,000 cubic yards.

The attached Site Plan (Plate) presents the locations of our borings and test pits, depth of fill encountered in the borings and test pits and delineates the areas of existing fills.

CARB TEST METHOD 435 RESULTS

Each of the 20 samples tested positive for containing chrysotile asbestos fibers. The percent detected ranged from 0.25 percent to 1.75 percent with an average of approximately 1.0 percent. The test results are as follows:

Sample ID	Depth Interval (ft.)	Asbestos Detected (%)
TP 1	0 -2	0.75 CH
TP 2	0 -2.5	1.25 CH
TP 3	0 -3	1.25 CH
TP 4	0 -5	0.50 CH
TP 5	0 - 4	1.25 CH
TP 6	0 - 6	0.75 CH
TP 7	0 - 3.5	1.50 CH
TP 8	0 - 4	1.50 CH
TP 9	0 - 6	1.25 CH
TP 10	0 - 5.5	0.75 CH
TP 11	0 - 6	1.25 CH
TP 12	0 - 4	1.25 CH
TP 13	0 - 3.75	1.25 CH
TP 14	0 - 6	0.75 CH
TP 15	0 - 4.5	0.50 CH
TP 16	0 - 5.5	0.75 CH
TP 17	0 - 5	0.75 CH
TP 18	0 - 7	1.00 CH
TP 19	0 - 5	0.25 CH
TP 20	0 - 4.5	1.75 CH

CH= Chrysotile Asbestos Fibers

The Laboratory Report for the CARB 435 testing is presented in Appendix B.

An environmental consultant with specialized expertise in naturally occurring asbestos (NOA) should be consulted as there are likely differences in the requirements for controlling long-term exposure risks on residential, commercial and industrial sites.

We trust that this letter provides the necessary information. If you have any questions regarding the contents of this report, please contact our office at (925) 484-0220.

Respectfully submitted,

BERLOGAR STEVENS & ASSOCIATES

DRAFT

Nicholas Cardanini
Project Engineer
C88765

DRAFT

Frank Berlogar
RCE 20383

NC/FB:as

Attachments:
Plate – Site Plan
Appendix A – Test Pit Logs
Appendix B – CARB 435 Test Results

Copies: Addressee
Trumark Homes
Mr. Trevor Brown

U:\@@@Public\1-Pleasanton\3985 Fry's Property\102\Carb 435 Testing Summary-30871.doc



EXPLANATION

- PROJECT BOUNDARY
- B-12 — BORING LOCATIONS
- CPT-4 — CPT LOCATIONS
- TP-20 — TEST PIT LOCATIONS
- 9 — DEPTH OF FILL IN FEET ENCOUNTERED IN BORING
- APPROXIMATE LIMITS OF SERPENTINE FILL
- AREA OF FILL APPROXIMATELY 10 FEET DEEP

SITE PLAN

FRY'S PROPERTY

COCHRANE ROAD

MORGAN HILL, CALIFORNIA

FOR

TRUMARK HOMES, LLC

Berlogar Stevens & Associates

SOIL ENGINEERS * ENGINEERING GEOLOGISTS

DRAWN BY: CC

DATE: 10-24-18

JOB NUMBER: 3985.100

BASE: GOOGLE EARTH IMAGE DATED: 5-9-18

PLATE 2

APPENDIX A

Test Pit Logs

Test Pit Logs

October 22, 2018 – October 23, 2018

TP-1

0.0' – 1.0' Sandy Clay, mottled light gray-brown and light green-gray, dry, very stiff, fine to coarse grained sand, trace gravel (Fill)

1.0' – 2.0' Silty Clay, medium to dark gray-brown, dry, very stiff, some fine to coarse grained sand, trace gravel (Fill)

2.0' – 3.0' Sandy Silt, medium brown, dry to moist, stiff, fine grained sand (Native)

No groundwater encountered.

TP-2

0.0' – 0.5' Silty Clay, dark gray-brown, moist, stiff, trace fine to coarse grained sand (Fill) (CL)

0.5' – 2.5' Clayey Sand, light gray-green, moist, medium dense (Fill)

2.5' – 3.0' Silty Clay, dark gray-brown, moist, stiff (Native)

3.0' – 4.0' Sandy Silt, medium brown, moist, medium stiff, fine grained sand (Native)

No groundwater encountered.

TP-3

0.0' – 2.0' Clayey Sand, light gray-green, dry to moist, medium dense, fine to coarse grained sand, trace fine to coarse gravel and cobbles (Fill)

2.0' – 3.0' Silty Clay, dark gray-brown, moist, stiff, trace fine to coarse grained sand, and angular rock fragments up to 3" in diameter, light gray green mottling (Fill)

3.0' – 4.0' Clayey Silt, red-brown, moist, medium stiff, trace fine to medium grained sand (Native)

No groundwater encountered.

TP-4

0.0' – 4.0' Clayey Sand, light gray-green, dry to moist, medium dense, fine to coarse grained sand, some fine to coarse gravel, trace cobbles and boulders (Fill)

4.0' – 5.0' Sandy Clay, dark gray-brown, moist, stiff, minor gray-green mottling (Fill)

5.0' – 6.0' Sandy Silt, medium to dark red-brown, dry to moist, medium stiff, fine to coarse grained sand, trace fine to coarse gravel (Native)

No groundwater encountered.

TP-5

0.0' – 3.0' Silty Sand, light gray-green, dry, medium dense, fine to coarse grained sand, some fine to coarse gravel and trace cobbles (Fill)

3.0' – 4.0' Sandy Clay, dark gray-brown, dry to moist, stiff to very stiff, light gray-brown and light gray-green mottling (Fill)

4.0' – 5.0' Clayey Silt, red-brown, dry, medium stiff, trace fine to medium grained sand (Native)

No groundwater encountered.

TP-6

0.0' – 5.0' Silty Sand with Clay, light green-gray, dry to moist, medium dense, fine to coarse grained sand, some fine to coarse gravel, trace cobbles and occasional boulders (Fill)

5.0' – 6.0' Silty Clay, gray-brown, dry to moist, medium stiff, some fine to coarse grained sand, trace fine to coarse gravel, minor gray-green mottling (Fill)

6.0' – 7.0' Sandy Silt, medium to dark red-brown, dry to moist, medium dense, fine to medium grained sand (Native)

No groundwater encountered.

TP-7

0.0' – 2.5' Clayey Sand, light gray-green, dry to moist, medium dense, fine to coarse grained sand, some fine to coarse gravel, trace cobbles (Fill)

2.5' – 3.5' Sandy Clay, dark gray-brown, dry to moist, stiff, fine to coarse grained sand, trace fine to coarse gravel, minor light gray-green mottling (Fill?)

3.5' – 4.0' Sandy Silt, red-brown, dry, medium stiff, fine to coarse grained sand (Native)

No groundwater encountered.

TP-8

0.0' – 3.0' Clayey Sand, light green-gray, dry, dense, fine to coarse grained sand, some fine to coarse gravel, trace cobbles (Fill)

3.0' – 4.0' Silty Clay, mottled dark gray-brown and light gray-brown and light green-gray (Fill)

4.0' – 5.0' Sandy Silt, red-brown, dry to moist, medium stiff, fine to medium grained sand (Native)

No groundwater encountered.

TP-9

0.0' – 6.0' Clayey Sand, light gray-green, dry to moist, medium dense, fine to coarse grained sand, some fine to coarse gravel, trace cobbles, occasional boulders up to 24" in diameter (Fill)

6.0' – 7.0' Sandy Silt, light to medium red-brown, moist to wet, medium stiff, fine to medium grained sand (Native)

TP-10

0.0' – 1.0' Mixed Sandy Clay and Clayey Sand, mottled dark gray-brown and light green-gray and light gray-brown, dry to moist, stiff/medium dense, fine to coarse grained sand, some fine to coarse gravel, trace cobbles and occasional boulders (Fill)

1.0' – 5.5' Clayey Sand, mottled light green-gray and light to medium brown-green, dry to moist, medium dense, fine to coarse grained sand, some fine to coarse gravel, trace boulders (Fill)

5.5' – 6.0' Silty Clay, dark gray-brown, moist, stiff, trace fine to medium grained sand (Native)

6.0' – 7.0' Clayey Silt, light to medium red-brown, moist, stiff, trace fine to medium grained sand (Native)

No groundwater encountered.

TP-11

0.0' – 6.0' Clayey Sand, light gray-green, dry to moist, medium dense, fine to coarse grained sand, some fine to coarse gravel, occasional cobbles, top 3' limonite stains (Fill)

6.0' – 7.0' Silty Clay, light to medium red-brown, moist, stiff, trace fine grained sand (Native)

No groundwater encountered.

TP-12

0.0' – 4.0' Clayey Sand, light gray-green, dry to moist, medium dense, fine to coarse grained sand, some fine to coarse gravel, occasional cobbles, sporadic limonite stains (Fill)

4.0' – 5.0' Sandy Silt, red-brown, moist, medium stiff, fine grained sand (Native)

No groundwater encountered.

TP-13

0.0' – 3.75' Clayey Sand, light gray-green, dry to moist, medium dense, fine to coarse grained sand, some fine to coarse gravel, occasional cobbles (Fill)

3.75' – 5.0' Sandy Silt, red-brown, dry to moist, medium stiff, fine to medium grained sand (Native)

No groundwater encountered.

TP-14

0.0' – 1.5' Clayey Sand, light gray-brown, dry to moist, medium dense, fine to coarse grained sand, trace fine to coarse gravel (Fill)

1.5' – 2.5' Clayey Sand, mottled gray-brown and light to medium red-brown and light gray-green, dry to moist, medium dense, fine to coarse grained sand, wood and metal debris (Fill)

2.5' – 6.0' Clayey Sand, light to medium green-brown, dry to moist, medium dense, fine to coarse grained sand, trace fine to medium gravel (Fill)

6.0' – 7.0' Silty Clay, light to medium brown, moist, medium stiff, trace fine grained sand (Native)

No groundwater encountered.

TP-15

0.0' – 3.0' Silty Sand, light green-gray, dry, medium dense, fine to coarse grained sand, trace fine to coarse gravel and cobbles (Fill)

3.0' – 4.5' Clayey Sand, light green-brown, dry, medium dense, fine to coarse grained sand, trace fine to coarse gravel, occasional cobbles and boulders (Fill)

4.5' – 6.0' Sandy Silt, red-brown, moist, medium stiff, fine to medium grained sand (Native)

No groundwater encountered.

TP-16

0.0' – 2.0' Sandy Clay, light to medium gray-brown, dry to moist, medium stiff, fine to coarse grained sand, trace fine to coarse gravel, minor AC-debris (Fill)

2.0' – 5.5' Clayey Sand, light gray-green, dry to moist, medium dense, fine to coarse grained sand, trace fine to coarse gravel, occasional cobbles and boulders (Fill)

5.5' – 6.5' Silty Clay, light to medium red-brown, moist, stiff, trace fine to medium grained sand (Native)

No groundwater encountered.

TP-17

0.0' – 2.0' Sandy Clay, gray-brown, dry, stiff, fine to coarse grained sand, trace fine to coarse gravel (Fill)

2.0' – 3.5' Clayey Sand, light gray-green, dry to moist, medium dense, fine to coarse grained sand, trace fine to coarse gravel, occasional cobbles and boulders (Fill)

3.5' – 5.0' Silty Sand, light gray-brown, moist, medium dense, trace clay, fine to coarse grained sand, trace fine to coarse gravel, minor AC-debris (Fill)

No groundwater encountered.

TP-18

0.0' – 3.0' Sandy Clay/Clayey Sand, light green-brown, dry to moist, dense/very stiff, fine to coarse grained sand, some fine to coarse gravel, occasional cobbles and boulders (Fill)

3.0' – 6.0' Clayey Sand, light gray-green, dry to moist, medium dense, fine to coarse grained sand, trace fine to coarse gravel and cobbles (Fill)

6.0' – 7.0' Sandy Clay, dark gray-brown, dry to moist, very stiff, fine to coarse grained sand, trace fine gravel, light gray-green mottling (Fill)

7.0' – 7.5' Clayey Silt, light red-brown, moist, medium stiff, trace fine to medium grained sand (Native)

No groundwater encountered.

TP-19

0.0' – 5.0' Clayey Sand, light green-gray, dry to moist, dense, fine to coarse grained sand, some fine to coarse gravel, trace cobbles, occasional boulders (Fill)

5.0' – 10.0' Gravelly Sand, gray-brown, dry to moist, dense, fine to coarse grained sand, fine to coarse gravel, trace silt (Native)

No groundwater encountered.

TP-20

0.0' – 4.5' Clayey Sand, light gray-green, dry to moist, medium dense, fine to coarse grained sand, trace fine to coarse gravel, occasional cobbles (Fill)

4.5' – 5.5' Sandy Silt, red-brown, moist to dry, medium stiff, fine to medium grained sand (Native)

No groundwater encountered.

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APPENDIX B

CARB 435 Test Results

RJ LeeGroup, Inc.

RJ Lee Group, Inc.
350 Hochberg Road, Monroeville, PA 15146
Tel: 724-325-1776 | Fax: 724-733-1799

Laboratory Report

Berlogar Stevens & Associates
5587 Sunol Boulevard
Pleasanton, CA 94566
United States
Attention: Nicholas Cardanini
Telephone: 925-484-0220

Report Date	11/08/2018
Sample Receipt Date	10/26/2018
RJ Lee Group Job No.	AOH1051791-0
Authorization/P.O. No.	
Client Job No./Name	3985.102

Analysis: Determination of Asbestos Content of Serpentine Aggregate by Point Count
Method: CARB 435

RJLG Sample Number	Client Sample Number	Homogeneous	# of Layers	Asbestos Detected(%)	Non-Asbestos Fibers(%)	Non-Fibrous Materials(%)	Matrix Material	Analyst - Analysis Date
10455113.HPL	TP-1 0-2'	Yes	1	0.75 CH		99.25	CA, OP, M	BW-11/07/2018
Description:	Tan Crushed Rock 400 Points Counted Limit of Detection 0.25%							
Weight Loss: 0.0%								
10455114.HPL	TP-2 0-2.5'	Yes	1	1.25 CH		98.75	CA, OP, M	BW-11/07/2018
Description:	Tan Crushed Rock 400 Points Counted Limit of Detection 0.25%							
Weight Loss: 0.0%								
10455115.HPL	TP-3 0-3'	Yes	1	1.25 CH		98.75	CA, OP, M	BW-11/07/2018
Description:	Tan Crushed Rock 400 Points Counted Limit of Detection 0.25%							
Weight Loss: 0.0%								

Client Job No./Name: 3985.102 RJ Lee Group Job No: AOH1051791-0

RJLG Sample Number	Client Sample Number	Homogeneous	# of Layers	Asbestos Detected(%)	Non-Asbestos Fibers(%)	Non-Fibrous Materials(%)	Matrix Material	Analyst - Analysis Date
10455116.HPL	TP-4 0-5'	Yes	1	0.50 CH		99.50	Q, CA, OP, M	BW-11/08/2018
Description:	Tan Crushed Rock 400 Points Counted Limit of Detection 0.25%							
Weight Loss: 0.0%								
10455117.HPL	TP-5 0-4'	Yes	1	1.25 CH		98.75	Q, CA, OP, M	BW-11/08/2018
Description:	Tan Crushed Rock 400 Points Counted Limit of Detection 0.25%							
Weight Loss: 0.0%								
10455118.HPL	TP-6 0-6'	Yes	1	0.75 CH		99.25	Q, CA, OP, M	BW-11/08/2018
Description:	Tan Crushed Rock 400 Points Counted Limit of Detection 0.25%							
Weight Loss: 0.0%								
10455119.HPL	TP-7 0-3.5'	Yes	1	1.50 CH		98.50	Q, CA, OP, M	BW-11/08/2018
Description:	Tan Crushed Rock 400 Points Counted Limit of Detection 0.25%							
Weight Loss: 0.0%								
10455120.HPL	TP-8 0-4'	Yes	1	1.50 CH		98.50	Q, CA, OP, M	BW-11/08/2018
Description:	Tan Crushed Rock 400 Points Counted Limit of Detection 0.25%							
Weight Loss: 0.0%								
10455121.HPL	TP-9 0-6'	Yes	1	1.25 CH		98.75	Q, CA, OP, M	BW-11/08/2018
Description:	Tan Crushed Rock 400 Points Counted Limit of Detection 0.25%							
Weight Loss: 0.0%								

Client Job No./Name: 3985.102 RJ Lee Group Job No: AOH1051791-0

RJLG Sample Number	Client Sample Number	Homogeneous	# of Layers	Asbestos Detected(%)	Non-Asbestos Fibers(%)	Non-Fibrous Materials(%)	Matrix Material	Analyst - Analysis Date
10455122.HPL	TP-10 0-5 1/2'	Yes	1	0.75 CH		99.25	Q, CA, OP, M	BW-11/08/2018
Description:	Tan Crushed Rock 400 Points Counted Limit of Detection 0.25%							
Weight Loss: 0.0%								
10455123.HPL	TP-11 0-6'	Yes	1	1.25 CH		98.75	Q, CA, OP, M	BW-11/08/2018
Description:	Tan Crushed Rock 400 Points Counted Limit of Detection 0.25%							
Weight Loss: 0.0%								
10455124.HPL	TP-12 0-4'	Yes	1	1.25 CH		98.75	Q, CA, OP, M	BW-11/08/2018
Description:	Tan Crushed Rock 400 Points Counted Limit of Detection 0.25%							
Weight Loss: 0.0%								
10455125.HPL	TP-13 0-3 3/4'	Yes	1	1.25 CH		98.75	Q, CA, OP, M	BW-11/08/2018
Description:	Tan Crushed Rock 400 Points Counted Limit of Detection 0.25%							
Weight Loss: 0.0%								
10455126.HPL	TP-14 0-6'	Yes	1	0.75 CH		99.25	Q, CA, OP, M	BW-11/08/2018
Description:	Tan Crushed Rock 400 Points Counted Limit of Detection 0.25%							
Weight Loss: 0.0%								
10455127.HPL	TP-15 0-4 1/2'	Yes	1	0.50 CH		99.50	Q, CA, OP, M	BW-11/08/2018
Description:	Tan Crushed Rock 400 Points Counted Limit of Detection 0.25%							
Weight Loss: 0.0%								

Client Job No./Name: 3985.102 RJ Lee Group Job No: AOH1051791-0

RJLG Sample Number	Client Sample Number	Homogeneous	# of Layers	Asbestos Detected(%)	Non-Asbestos Fibers(%)	Non-Fibrous Materials(%)	Matrix Material	Analyst - Analysis Date
10455128.HPL	TP-16 0-5 1/2'	Yes	1	0.75 CH		99.25	Q, CA, M	BW-11/08/2018
Description:	Tan Crushed Rock 400 Points Counted Limit of Detection 0.25%							
Weight Loss: 0.0%								
10455129.HPL	TP-17 0-5'	Yes	1	0.75 CH		99.25	Q, CA, OP, M	WT-11/08/2018
Description:	Gray Crushed Rock. 400 Points Counted. Detection Limit=0.25%.							
Weight Loss: 0.0%								
10455130.HPL	TP-18 0-7'	Yes	1	1.00 CH		99.00	Q, CA, OP, M	WT-11/07/2018
Description:	Beige Crushed Rock. 400 Points Counted. Detection Limit=0.25%.							
Weight Loss: 0.0%								
10455131.HPL	TP-19 0-5'	Yes	1	0.25 CH		99.75	Q, CA, OP, M	WT-11/07/2018
Description:	Beige Crushed Rock. 400 Points Counted. Detection Limit=0.25%.							
Weight Loss: 0.0%								
10455132.HPL	TP-20 0-4.5'	Yes	1	1.75 CH		98.25	Q, CA, OP, M	WT-11/07/2018
Description:	Beige Crushed Rock. 400 Points Counted. Detection Limit=0.25%.							
Weight Loss: 0.0%								

RJ LeeGroup, Inc.

Laboratory Report (Cont)

Client Job No./Name: 3985.102 RJ Lee Group Job No: AOH1051791-0

RJLG Sample Number	Client Sample Number	Homogeneous	# of Layers	Asbestos Detected(%)	Non-Asbestos Fibers(%)	Non-Fibrous Materials(%)	Matrix Material	Analyst - Analysis Date

Authorized Signature: Wei-Chen Tseng

Wei Tseng, Microscopist

ASBESTOS

AM = Amosite
AC = Actinolite
AN = Anthophyllite
CH = Chrysotile
CR = Crocidolite
TR = Tremolite

NON-ASBESTOS

CE = Cellulose
MW = Mineral Wool
FG = Fibrous Glass
SF = Synthetic Fibers
H = Hair
W = Wollastonite
OF = Other Fibers

NON-FIBROUS MATERIALS

AM = Amphibole
B = Binder
CA = Carbonates
CL = Clay
F = Feldspar
G = Gypsum
HY = Hydromagnesite
M = Miscellaneous
MI = Mica
OP = Opaque
OR = Organic
P = Perlite
Q = Quartz
T = Tar
V = Vermiculite

DISCLAIMER NOTES

· "ND" indicates no asbestos was detected; the method detection limit is 0.25%.
· "Trace" or "<" indicates asbestos was identified in the sample, but the concentration is less than the method quantitation limit. PLM coefficients of variance range from approximately 1.8 at the quantitation limit of 0.25% to 0.32 at high fiber concentrations.
· Samples are archived for three months following analysis and are then properly discarded.
· These results are submitted pursuant to RJ Lee Group's current terms and conditions of sale, including the company's standard warranty and limitation of liability provisions. No responsibility or liability is assumed for the manner in which these results are used or interpreted.
· This test report relates to the items tested.
· This report is not valid unless it bears the name of a NVLAP Lab Code 101208-0 approved signatory.
· Any reproduction of this document must be in full in order for the report to be valid.
· This report may not be used to claim product endorsement by NVLAP Lab Code 101208-0, any agency of the U.S. Government or any other laboratory accrediting agency.
· Polarized-light microscopy is not consistently reliable in detecting asbestos in floor coverings and similar nonfriable organically bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as "non-asbestos-containing."
· Sample(s) for this project were analyzed at our: Monroeville, PA (AIHA #100364, NY ELAP #10884) facility.
· If RJ Lee Group, Inc. did not collect the samples analyzed, the verifiability of the laboratorys results are limited to the reported values.
· ((100-A)/B)*C = Asbestos Detected (%), where A=weight loss, B=total # of points counted, and C=total # of asbestos fibers counted.

APPENDIX C

Historical Research Documentation

Cochrane Road, Half Road

Cochrane Road, Half Road

Morgan Hill, CA 95037

Inquiry Number: 5500774.11

December 04, 2018

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

12/04/18

Site Name:

Cochrane Road, Half Road
Cochrane Road, Half Road
Morgan Hill, CA 95037
EDR Inquiry # 5500774.11

Client Name:

Haley & Aldrich, Inc.
2033 N. Main Street
Walnut Creek, CA 94596
Contact: Marie Rose Javier

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:

Year	Scale	Details	Source
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2006	1"=500'	Flight Year: 2006	USDA/NAIP
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 30, 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: July 07, 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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INQUIRY #: 5500774.11
YEAR: 2016
= 500'
N
EDR


INQUIRY #: 5500774.11
YEAR: 2012
= 500'
N
EDR


INQUIRY #: 5500774.11
YEAR: 2009
= 500'
N
EDR


INQUIRY #: 5500774.11
YEAR: 2006
= 500'
N
EDR



INQUIRY #: 5500774.11

YEAR: 1998

= 500'

N

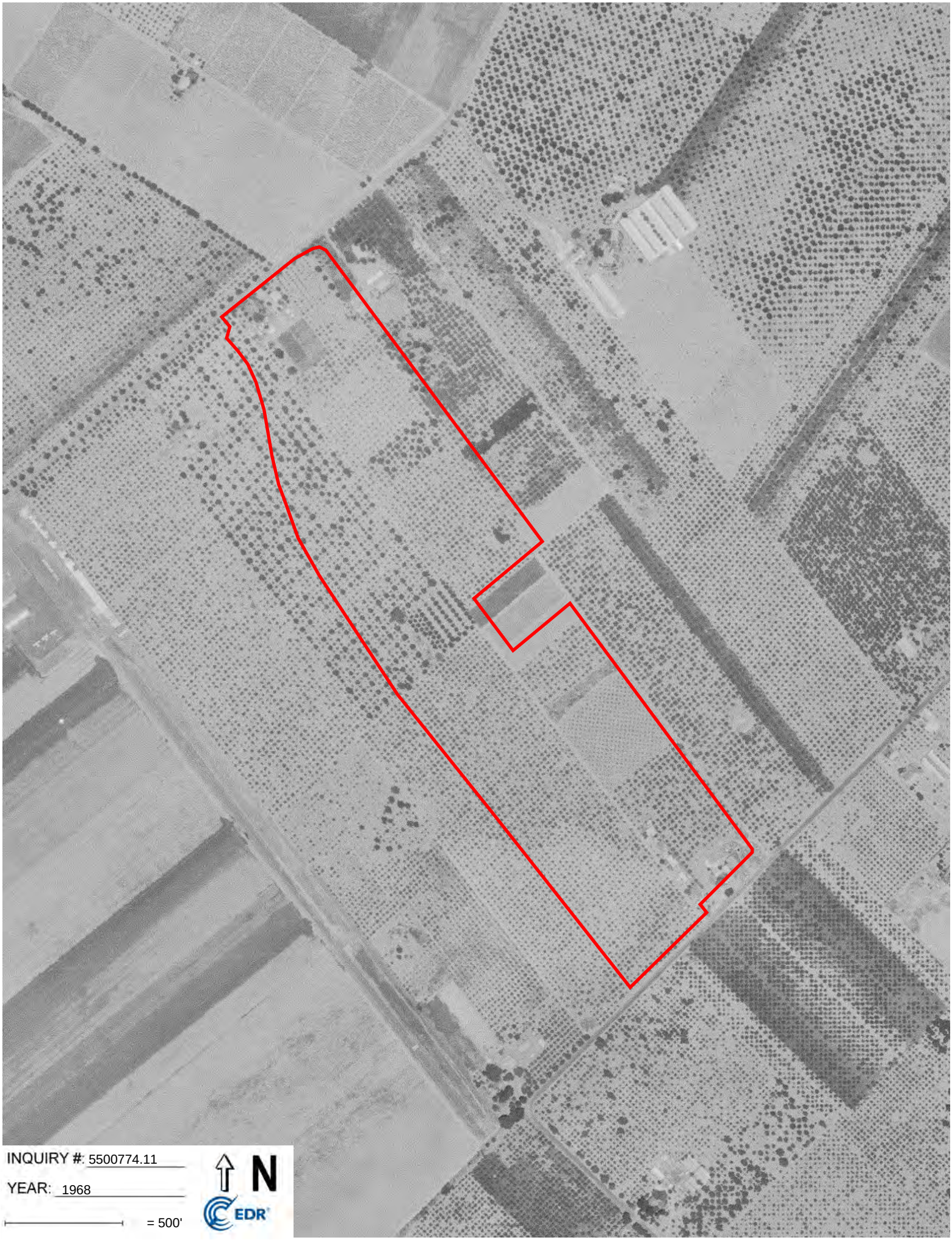
EDR

Subject boundary not shown because it exceeds image extent or image is not georeferenced.


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EDR


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YEAR: 1974
= 500'
N
EDR


INQUIRY #: 5500774.11
YEAR: 1970
= 500'
N
EDR


INQUIRY #: 5500774.11
YEAR: 1968
= 500'
N
EDR


INQUIRY #: 5500774.11
YEAR: 1963
= 500'
N
EDR


INQUIRY #: 5500774.11
YEAR: 1956
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EDR


INQUIRY #: 5500774.11
YEAR: 1950
= 500'
N
EDR



INQUIRY #: 5500774.11

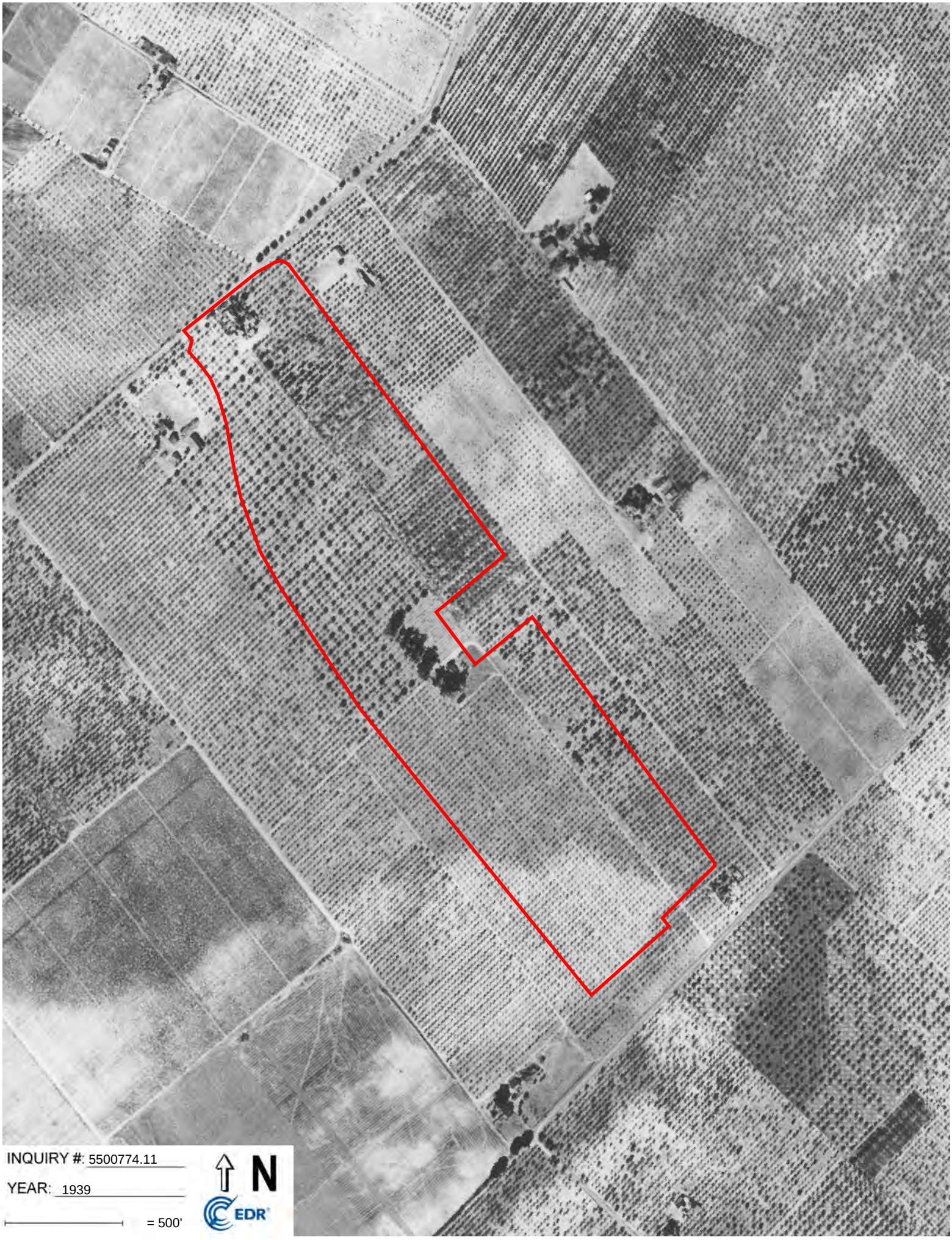
YEAR: 1948

= 500'

N

EDR


INQUIRY #: 5500774.11
YEAR: 1940
= 500'
N
EDR


INQUIRY #: 5500774.11
YEAR: 1939
= 500'
N
EDR

Cochrane Road, Half Road

Cochrane Road, Half Road

Morgan Hill, CA 95037

Inquiry Number: 5500774.4

December 03, 2018

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

12/03/18

Site Name:	Client Name:
Cochrane Road, Half Road	Haley & Aldrich, Inc.
Cochrane Road, Half Road	2033 N. Main Street
Morgan Hill, CA 95037	Walnut Creek, CA 94596
EDR Inquiry # 5500774.4	Contact: Marie Rose Javier

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

Search Results:		*Coordinates:*	
P.O.#	NA	**Latitude:**	37.150578 37° 9' 2" North
Project:	132734-002	**Longitude:**	-121.647252 -121° 38' 50" West
		UTM Zone:	Zone 10 North
		UTM X Meters:	620127.48
		UTM Y Meters:	4112433.19
		Elevation:	384.00' above sea level

Maps Provided:

2012
1978, 1980
1973
1968, 1971
1955
1939
1917

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Topo Sheet Key

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

2012 Source Sheets



Morgan Hill
2012
7.5-minute, 24000

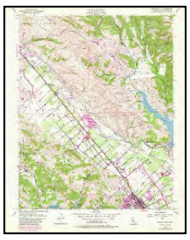


Mount Sizer
2012
7.5-minute, 24000

1978, 1980 Source Sheets



Mt. Sizer
1978
7.5-minute, 24000
Aerial Photo Revised 1971



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

1973 Source Sheets



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

1968, 1971 Source Sheets



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



Mt. Sizer
1971
7.5-minute, 24000
Aerial Photo Revised 1971

Topo Sheet Key

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

1955 Source Sheets



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



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

1939 Source Sheets



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

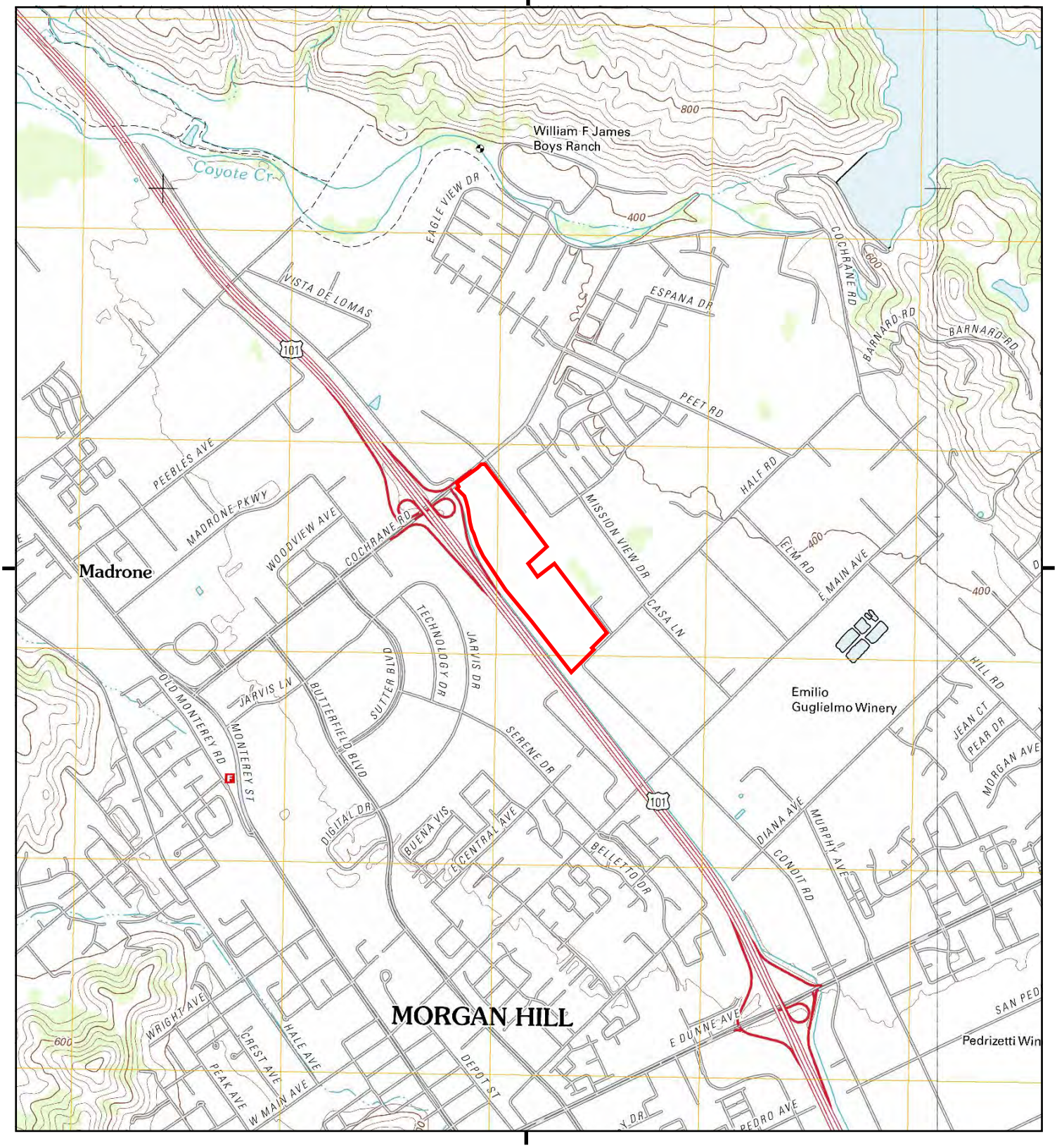
1917 Source Sheets



Morgan Hill
1917
15-minute, 62500

Historical Topo Map

2012



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

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

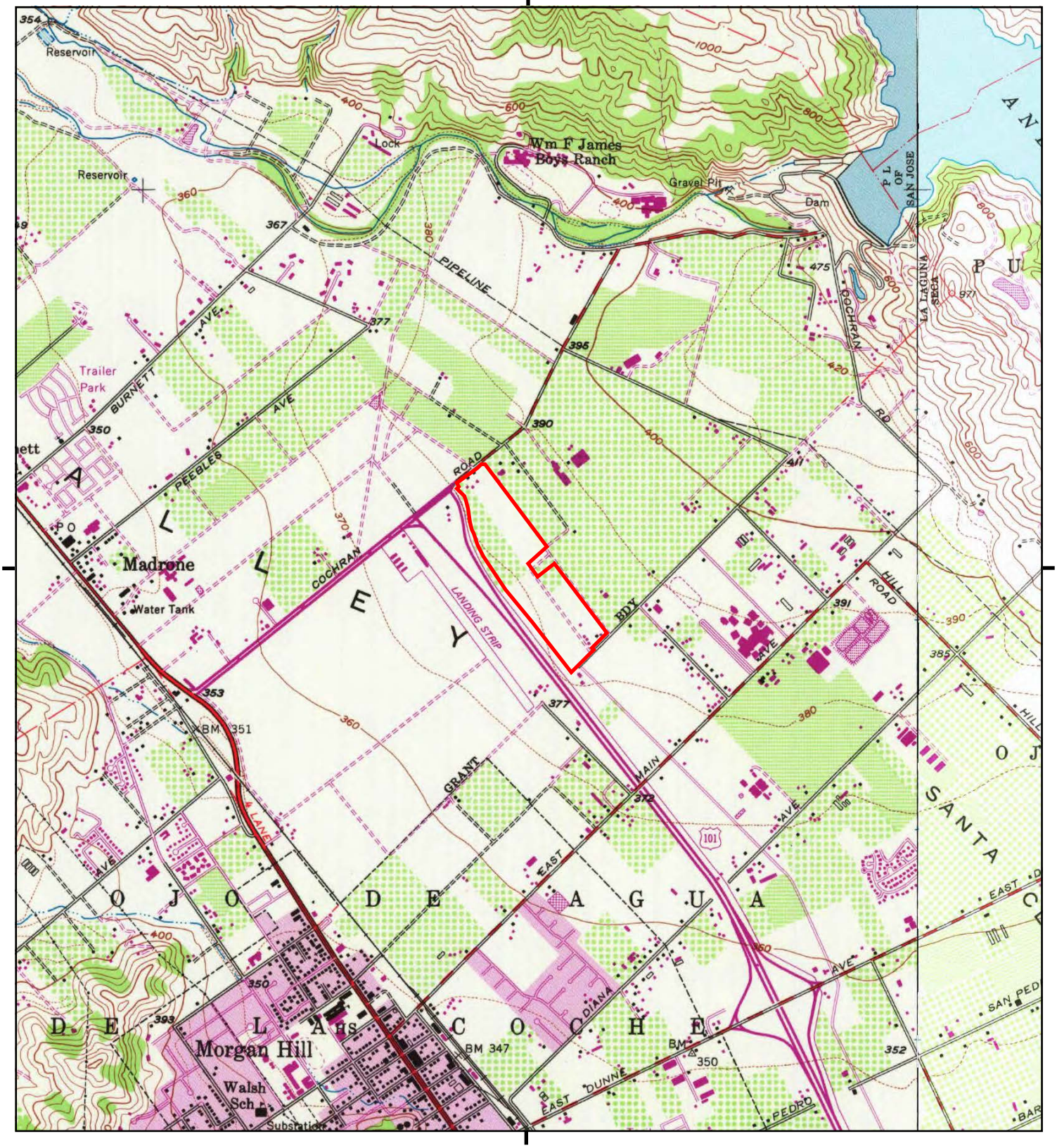
TP, Morgan Hill, 2012, 7.5-minute
NE, Mount Sizer, 2012, 7.5-minute

SITE NAME: Cochrane Road, Half Road
ADDRESS: Cochrane Road, Half Road
Morgan Hill, CA 95037
CLIENT: Haley & Aldrich, Inc.

N

Historical Topo Map

1978, 1980



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

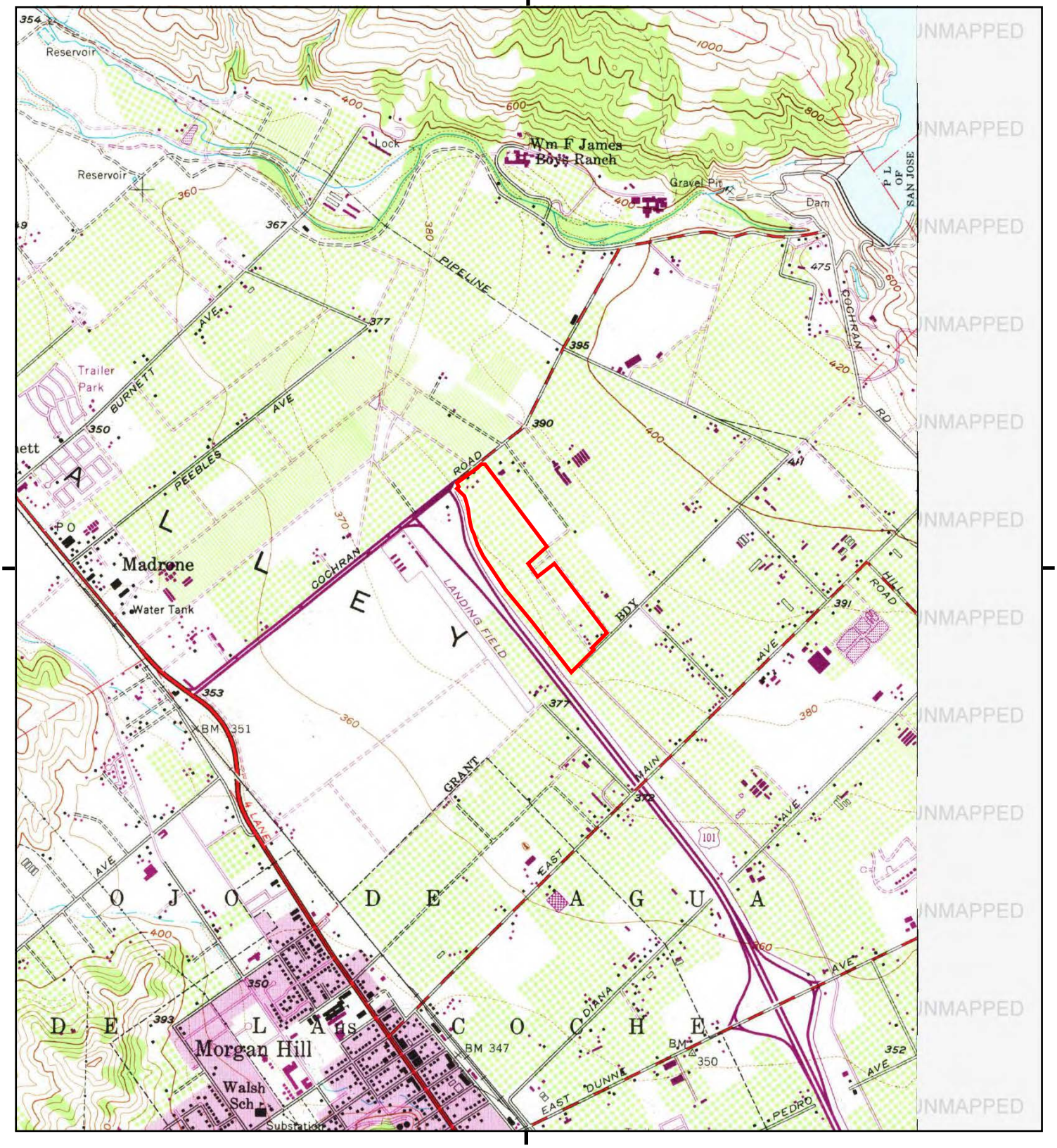
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Morgan Hill, 1980, 7.5-minute
NE, Mt. Sizer, 1978, 7.5-minute

SITE NAME: Cochrane Road, Half Road
ADDRESS: Cochrane Road, Half Road
Morgan Hill, CA 95037
CLIENT: Haley & Aldrich, Inc.

N



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

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W E
SW S SE

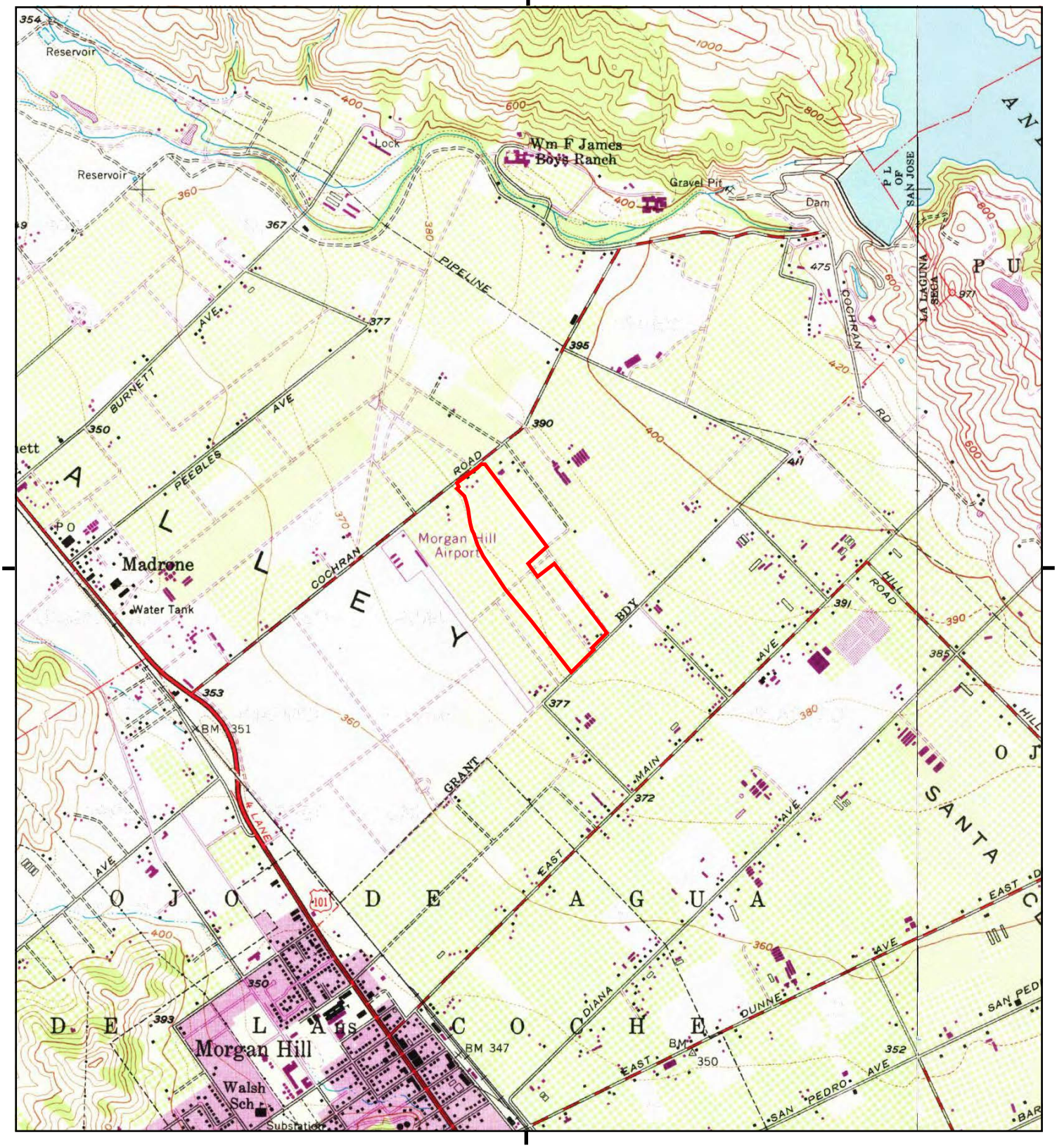
TP, Morgan Hill, 1973, 7.5-minute

SITE NAME: Cochrane Road, Half Road
ADDRESS: Cochrane Road, Half Road
Morgan Hill, CA 95037
CLIENT: Haley & Aldrich, Inc.

N

Historical Topo Map

1968, 1971



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

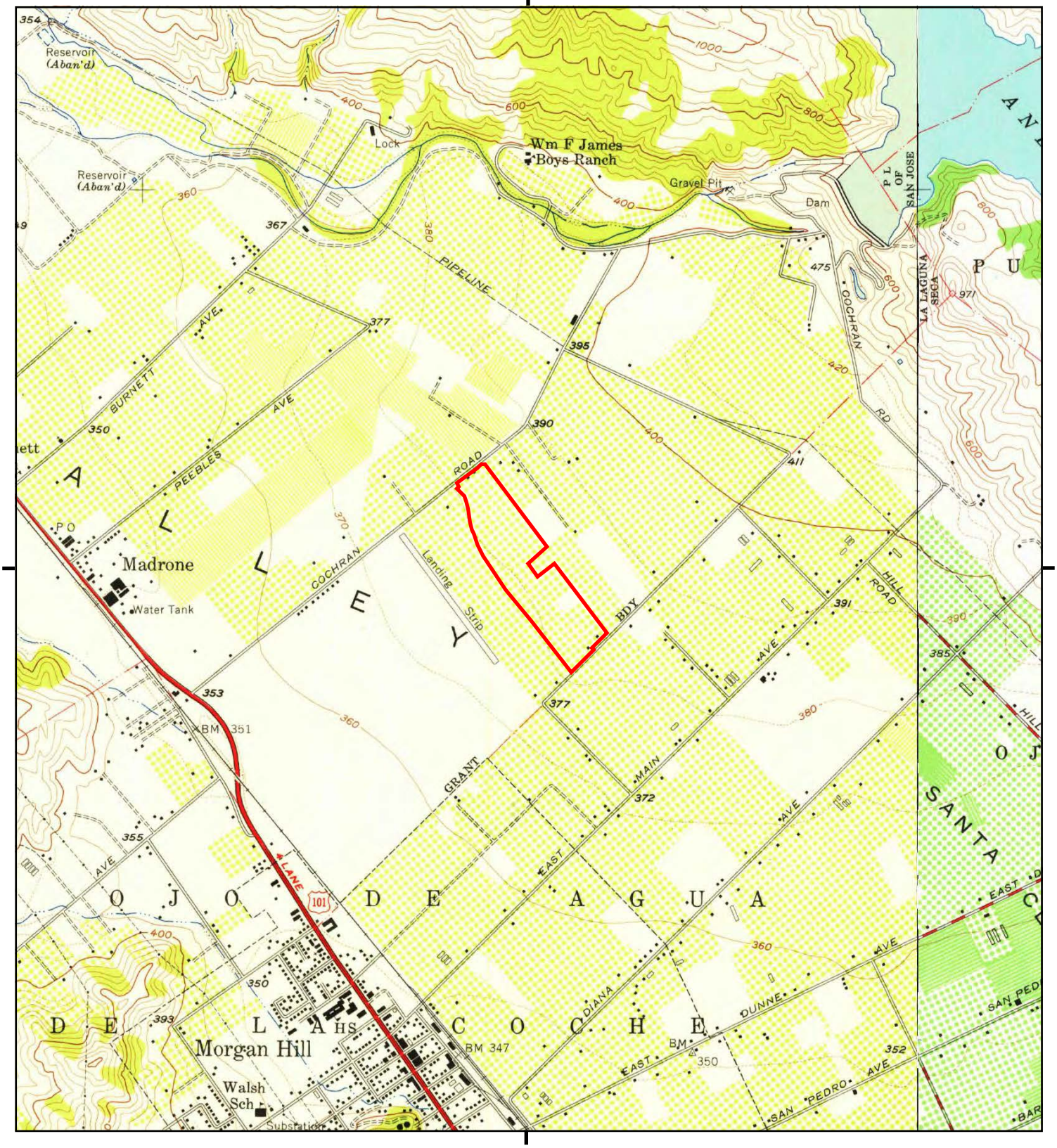
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Morgan Hill, 1968, 7.5-minute
NE, Mt. Sizer, 1971, 7.5-minute

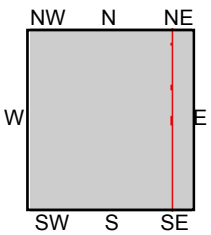
SITE NAME: Cochrane Road, Half Road
ADDRESS: Cochrane Road, Half Road
Morgan Hill, CA 95037
CLIENT: Haley & Aldrich, Inc.

N



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

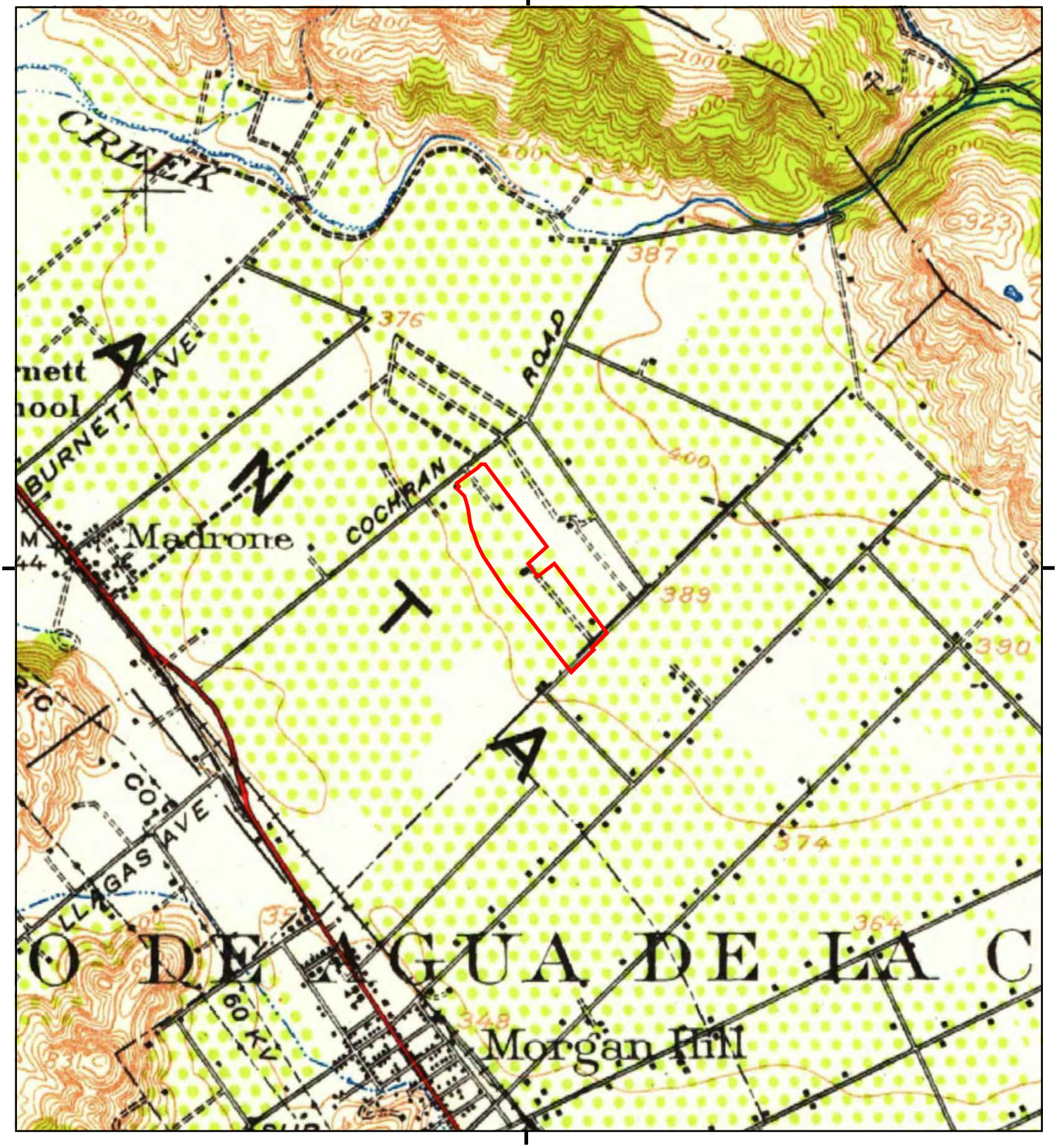
0 Miles 0.25 0.5 1 1.5



TP, Morgan Hill, 1955, 7.5-minute
NE, Mt. Sizer, 1955, 7.5-minute

SITE NAME: Cochrane Road, Half Road
ADDRESS: Cochrane Road, Half Road
Morgan Hill, CA 95037
CLIENT: Haley & Aldrich, Inc.

N



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

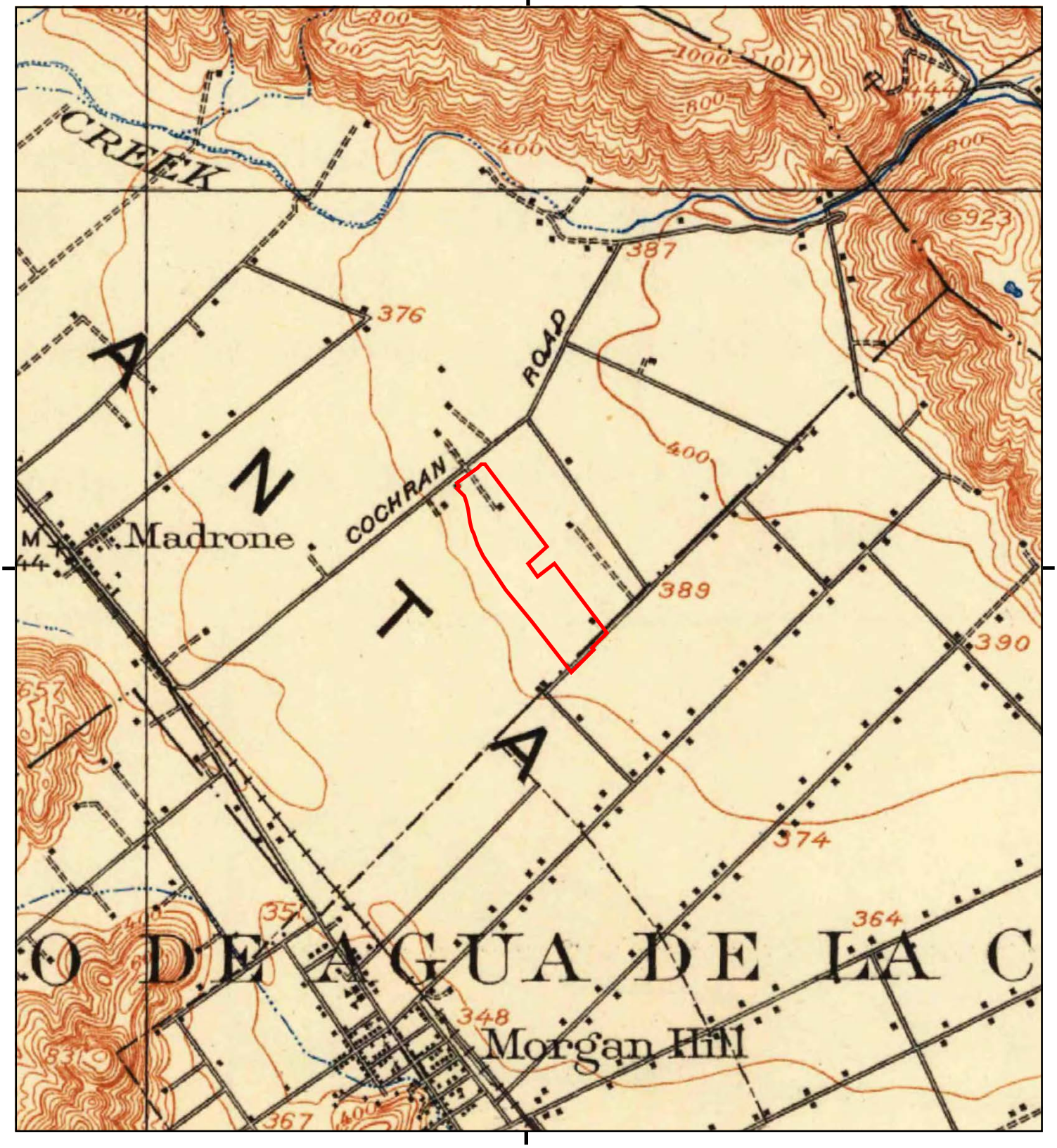
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Morgan Hill, 1939, 15-minute

SITE NAME: Cochrane Road, Half Road
ADDRESS: Cochrane Road, Half Road
Morgan Hill, CA 95037
CLIENT: Haley & Aldrich, Inc.

N



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

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Morgan Hill, 1917, 15-minute

SITE NAME: Cochrane Road, Half Road
ADDRESS: Cochrane Road, Half Road
Morgan Hill, CA 95037
CLIENT: Haley & Aldrich, Inc.

N

Cochrane Road, Half Road
Cochrane Road, Half Road
Morgan Hill, CA 95037

Inquiry Number: 5500774.5
December 04, 2018

The EDR-City Directory Image Report

Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

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with any questions or comments.

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EXECUTIVE SUMMARY

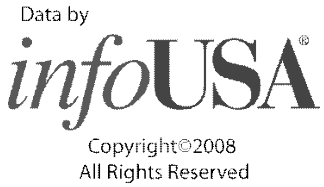
DESCRIPTION

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.

Year	Target Street	Cross Street	Source
2014	☐	☑	EDR Digital Archive
2010	☐	☑	EDR Digital Archive
2005	☐	☑	EDR Digital Archive
2000	☐	☑	EDR Digital Archive
1995	☐	☑	EDR Digital Archive
1992	☐	☑	EDR Digital Archive
1986	☑	☑	Haines Criss-Cross Directory
1980	☑	☑	Haines Criss-Cross Directory
1975	☑	☑	Haines Criss-Cross Directory
1970	☐	☐	Polk's City Directory
1964	☐	☐	Polk's City Directory

FINDINGS

TARGET PROPERTY STREET

Cochrane Road, Half Road
Morgan Hill, CA 95037

Year	*CD Image*	*Source*	
COCHRANE RD			
1986	pg A7	Haines Criss-Cross Directory	
1980	pg A9	Haines Criss-Cross Directory	
1975	pg A12	Haines Criss-Cross Directory	
1975	pg A13	Haines Criss-Cross Directory	
1970	-	Polk's City Directory	Street not listed in Source
1964	-	Polk's City Directory	Street not listed in Source

FINDINGS

CROSS STREETS

Year	*CD Image*	*Source*	
HALF RD			
2014	pg. A1	EDR Digital Archive	
2010	pg. A2	EDR Digital Archive	
2005	pg. A3	EDR Digital Archive	
2000	pg. A4	EDR Digital Archive	
1995	pg. A5	EDR Digital Archive	
1992	pg. A6	EDR Digital Archive	
1986	pg. A8	Haines Criss-Cross Directory	
1980	pg. A10	Haines Criss-Cross Directory	
1980	pg. A11	Haines Criss-Cross Directory	
1975	pg. A14	Haines Criss-Cross Directory	
1970	-	Polk's City Directory	Street not listed in Source
1964	-	Polk's City Directory	Street not listed in Source

City Directory Images

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

HALF RD 2014

1280	OCCUPANT UNKNOWN,
1320	ESPINOZA, SALINA
1345	MARSTON, STEVE K
1420	HICKS, ERNEST W
1605	YANEZ, JOSE G
1615	ANDYS ORCHARD LLC
1685	MARIANI ORCHARDS
1710	KHARATZADEH, CONNIE J
1720	SCOTT FARMS
	SCOTT, RICHARD C
1770	NISHIKAWA, ROBERT T
1772	STEED, FRED
1780	JACOBSON BILL TRUCKING CO
	JACOBSON CHAD
1790	OCCUPANT UNKNOWN,
	STEED, LYNNE G
	STONE CONNECTION
1800	JV GROWERS CLINIC LLC
	VAUCHA, JOHN
2000	JOHN ZAUCHA CONSTRUCTION
	ZAUCHA, DAVID S
2010	VUKCEVICH, GEORGE B
2050	DIAMOND CONCRETE CUTTING INC
2090	FICARRA, ANGELA R
	MBML LLC
2130	SCHINDEWOLF, ROGER E

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

HALF RD 2010

1105	OCCUPANT UNKNOWN,
1280	OCCUPANT UNKNOWN,
1320	ROMO, LUPE
1345	MARSTON, STEVE
1420	OCCUPANT UNKNOWN,
1605	YANEZ, JOSE G
1615	ANDYS ORCHARD LLC
1685	MARIANI ORCHARDS
1710	HIKIDA, RAY R
1720	SCOTT FARMS
	SCOTT, RICHARD C
1770	OCCUPANT UNKNOWN,
1780	JACOBSON BILL TRUCKING CO
	JACOBSON CHAD
1790	OCCUPANT UNKNOWN,
	SCHWEIZER, JOSEPH F
	STEED, LYNNE G
	STONE CONNECTION
1800	DUDOIT, EUGENE J
	FOODWEB MANAGEMENT INC
	JV GROWERS CLINIC LLC
	SOIL WEB INC
	SOILWEBCOM
1822	MENA, ROBERTO A
2000	JOHN ZAUCHA CONSTRUCTION
	ZAUCHA, JOHN C
2010	VUKCEVICH, GEORGE B
2050	DIAMOND CONCRETE CUTTING INC
2090	MCDONNELL, BARRY E
2130	SCHMIDT, WILLIAM J

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

HALF RD 2005

1280	OCCUPANT UNKNOWN,
1320	SANCHEZ, ROSLYN
1345	OCCUPANT UNKNOWN,
1420	LENTZ, STEPHEN L
1605	YANEZ, JOSE
1615	ANDYS ORCHARD LLC
	GONZALEZ, ANTOLIN
1710	HIKIDA, RAY R
1720	SCOTT FARMS
	SCOTT, RICHARD C
1770	DUNNE, RICHARD S
1780	JACOBSON BILL TRUCKING CO
	JACOBSON, WILLIAM R
1790	STEED, FRED A
1800	JV GROWERS CLINIC LLC
	NELSON, TERI L
	SOIL WEB INC
	SOILWEBCOM
1822	MENA, ROBERTO A
2000	JOHN ZAUCHA CONSTRUCTION
	ZAUCHA, JOHN C
2010	VUKCEVICH, GEORGE B
2050	GIANCOLA, TONY R
2090	MCDONNELL, BARRY E
2130	SCHMIDT, WILLIAM J

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

HALF RD 2000

1615	MARIANI ORCHARDS
1710	HIKIDA FARMS
	HIKIDA, RAY
1720	SCOTT, RICHARD C
1770	DUNNE, RICHARD S
1780	JACOBSON BILL TRUCKING CO
	OCCUPANT UNKNOWN,
1790	STEED, FRED
1800	VILLARREAL, SUZANNE M
2010	ROBERTSON, GORDON I
2050	GIANCOLA TONY
	GIANCOLA, TONY
2090	BOERNER, DONALD A

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

HALF RD 1995

1035	OCCUPANT UNKNOWNN
1065	LANGWORTHY, W
1345	TRI CITY TILE
1615	MARIANI ORCHARDS
	MARIANI, SIMA
1685	MARIANI ORCHARDS
1710	OCCUPANT UNKNOWNN
1720	SCOTT, RICHARD C
1770	PEARSALL, DENNIS
1780	JACOBSON BILL TRUCKING CO
	JACOBSON, BILL
1790	MOORE DON CONTRACTOR
	MOORE, DONALD E
1800	OCCUPANT UNKNOWNN
2000	ZAUCHA, JOHN C
2010	LATALA, ANDREW
2050	PRATO, DOLORES
2090	OCCUPANT UNKNOWNN
2130	SCHMIDT, WILLIAM J JR

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

HALF RD 1992

1035 LOPEZ, A
1105 ROUSE, B F
1615 MARIANI ORCHARDS
MARIANI, SIMA
1685 MARIANI ORCHARDS
1710 HIKIDA FARMS
HIKIDA, RAY
1720 SCOTT, RICHARD C
1770 NICHOLLS, KEN
1780 JACOBSON BILL TRUCKING CO
JACOBSON, BILL
1790 MOORE DON CONTRACTOR
MOORE, DONALD E
1800 ZAUCHA, JOHN
2000 FANTASTIC OF NORTHERN CAL
ZAUCHA, JOHN C
2010 EUROCRAFT DEVELOPMENT INC
ROBERTSON, GORDON
2050 GIANCOLA, TONY
2130 SCHMIDT, WILLIAM J JR

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

COCHRANE RD 1986

COCHRANE RD 95037
MORGAN HILL

145	LEONARD MIKE	778-2620	1
225	XXXX	00	
315	BERMEA ARTHUR	779-8969	+6
	BERMEA BLANCA	779-8969	+6
535	XXXX	00	
645	**★SANJSE TRAP&SKEET**	**779-9710**	**2**
784	XXXX	00	
785	**★SULLIVAN REAL EST**	**779-9569**	
800	XXXX	00	
950	XXXX	00	
1050	XXXX	00	
1060	XXXX	00	
1140	ALBERTI CARMEN P	779-2849	
	CONTRERAS 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	
	MILLERD L E MRS	779-1071	8
	MILLERDLOW JEAN V	779-9240	8
	PETERSON RED	779-9240	8
1200	HIGA S	779-9983	
1320	LYNE H P	779-3760	
	MCDONALD A	779-7619	2
	PRUETT HOBART	779-2627	4
	RIVERA SYLVIA	779-6019	+6
	RUGE W ROBT	779-3760	
	RUGE WM R	779-3760	
1485	XXXX	00	
1624	XXXX	00	
1625	CRAWFORD G	779-4348	4
	YBARRA CHRISTINE	778-3543	+6
1820	XXXX	00	
1845	XXXX	00	
1940	XXXX	00	
1950	**★CARROLL EUGENE DVM**	**226-3111**	**+6**
	★KAYASHIMA LORI DVM	**226-3111**	**5**
	★KAYASHIMA LORI DVM	**779-3118**	**5**
	★MCCORMICK R H DVM	**226-3111**	**4**
	★MCCORMICK R H VMD	**779-3118**	**4**
	★VALLEY ANIMAL HOSP	**226-3111**	**1**
	★VALLEY ANIMAL HSPTL	**779-3118**	
1960	XXXX	00	
2280	BORELLO F V	778-2487	2
	BORELLO FRANCIS	779-2417	
2290	THOMAS DARRYL	778-3054	+6
	THOMAS HAROLD	779-3562	
2370	XXXX	00	

★ 9 BUS 39 RES 6 NEW

Target Street	Cross Street	Source
-	✓	Haines Criss-Cross Directory

HALF RD 1986

HALF RD 95037
MORGAN HILL

1035	XXXX	00	
1065	LONGWORTH W	779-4023	4
1105	HANN CHAS L	779-7068	
1280	XXXX	00	
1320	XXXX	00	
1345	OLIVA DIANA	779-7798	
	OLIVA MICHAEL	779-7798	
1490	XXXX	00	
1605	XXXX	00	
1615	*MARIANI ORCHARDS	779-5467	
	MARIANI SIMA	779-3369	
1685	XXXX	00	
1710	HIKIDA RAY	779-5839	
1720	SCOTT RICHARD C	779-3915	7
1770	NICHOLLS KEN	779-5869	4
1780	MATTEIS ERNEST J	779-0370	0
1790	MOORE DONALD E	779-2325	8
1800	HUSS ANN	779-9697	+6
	HUSS JON	779-9697	+6
	ZAUCHA JOHN	779-0898	+6
2000	ZAUCHA BOBBIE A	779-3664	2
	ZAUCHA DAVID	779-6484	
	ZAUCHA DEBBIE	779-6484	
	ZAUCHA JOHN C	779-3664	
	ZAUCHA WENDY	779-6484	

* 1 BUS 24 RES 3 NEW

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

COCHRANE RD 1980

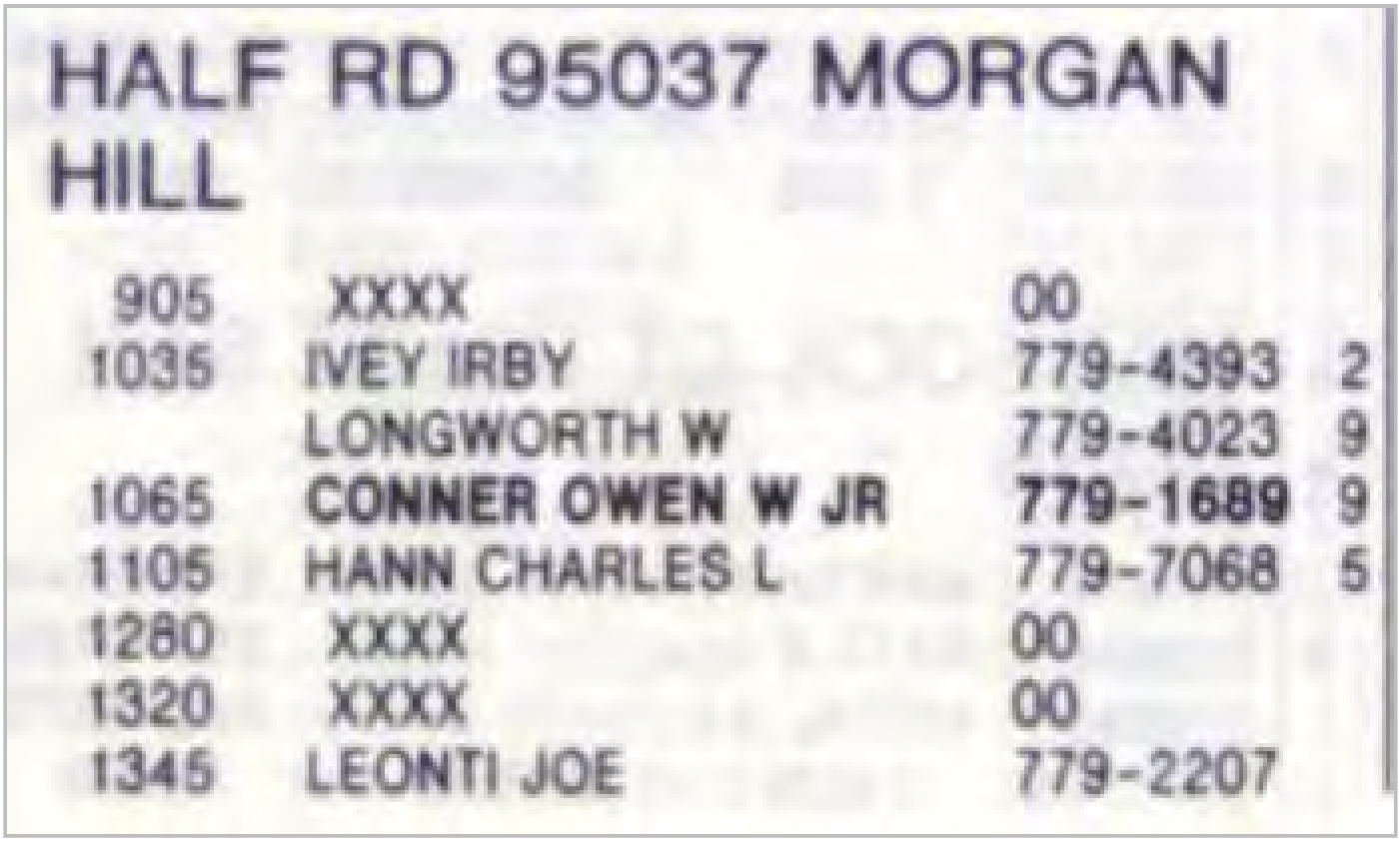
COCHRANE RD 95037
MORGAN HILL

645	SANJOSE TRAP&SKEET	779-9710	4
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
	MILLERDLOW JEAN V	779-9240	8
	PETERSON RED	779-9240	8
1200	HIGA S	779-9983	2
1320	DIAZCONTI ANTONIO	779-4739	7
	LYNE H P	779-3760	2
	PRUETT HOBART	779-2857	9
	RUGE W ROBERT	779-3760	8
	RUGE WM R	779-3760	
1485	RICARD GEORGE J	779-7007	6
1625	XXXX	00	
1820	XXXX	00	
1845	RONLYN MICROCOMPUTE	779-1991	9
	WILLIAMS RON	779-8655	9
1940	XXXX	00	
1950	CARROLL E R	226-3111	+0
	CARROLL EUGENE DVM	779-3118	4
	ECKSTEIN DAVID DVM	779-3118	7
	GOELDNER DEAN E DVM	779-3118	6
	GROSSMAN BRIAN S	226-3111	+0
	RUSTEBAKKE D A DVM	779-3118	7
	SEALS WILLIAM L	226-3111	+0
	VALLEY LRG ANML HOS	779-3118	6
	VALLY ANML HOSP	226-3111	+0
1960	XXXX	00	
2280	BORELLO FRANCIS	779-2417	4
2290	THOMAS HAROLD	779-3562	5
2390	COYLE ROBERT M	779-2747	2
2398	XXXX	00	

★ 13 BUS 27 RES 6 NEW

Target Street	Cross Street	Source
-	✓	Haines Criss-Cross Directory

HALF RD 1980



HALF RD 95037 MORGAN HILL

905	XXXX	00	
1035	IVEY IRBY	779-4393	2
	LONGWORTH W	779-4023	9
1065	CONNER OWEN W JR	779-1689	9
1105	HANN CHARLES L	779-7068	5
1280	XXXX	00	
1320	XXXX	00	
1345	LEONTI JOE	779-2207	

Target Street	Cross Street	Source
-	✓	Haines Criss-Cross Directory

HALF RD 1980



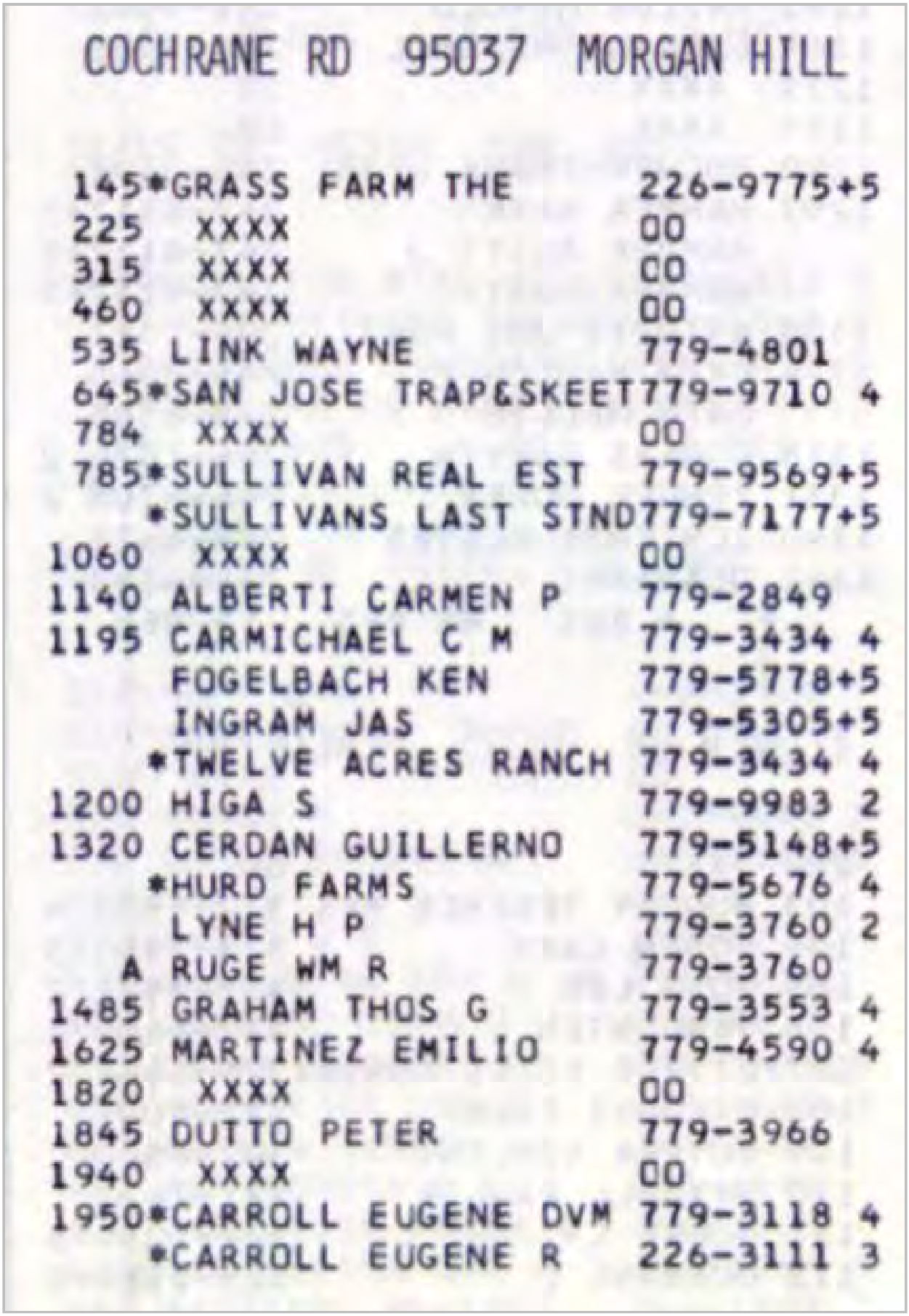
..HALF RD 95037 CONT..

1490	XXXX	00	
1605	GUNTER CLARENCE V	779-9040	
1615	MARIANI MITCHELL	779-5467	6
	MARIANI SIMA	779-3369	4
1685	XXXX	00	
1710	HIKIDA RAY	779-5839	3
1720	SCOTT RICHARD C	779-3915	7
1780	MATTEIS ERNEST J	779-0370	+0
1790	MOORE DONALD E	779-2325	8
1800	ZAUCHA BOB	779-6484	8
	ZAUCHA JOHN C	779-3664	9
	ZAUCHA TERRIE	779-6484	8

* 1 BUS 19 RES 1 NEW

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

COCHRANE RD 1975

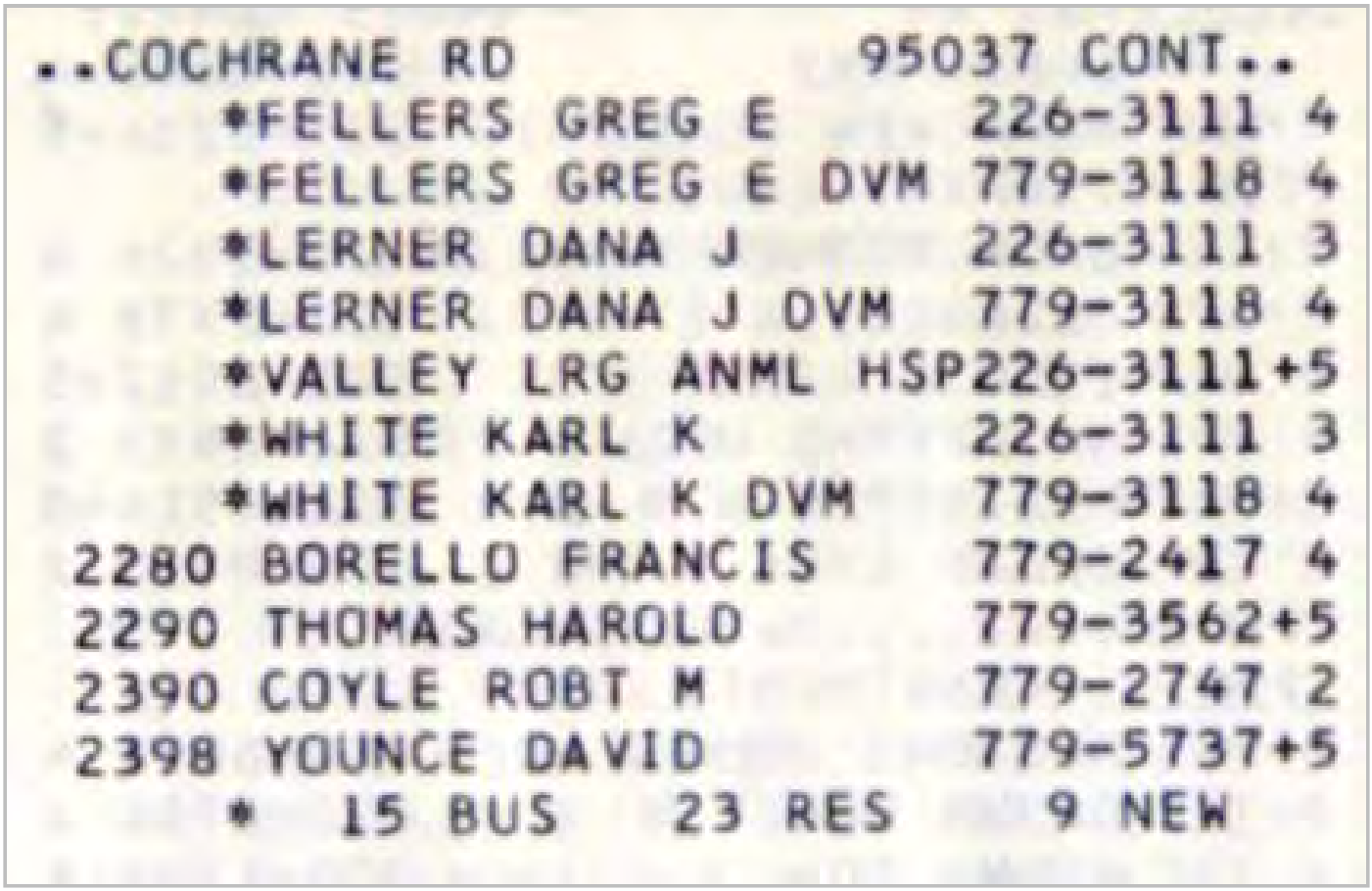


COCHRANE RD 95037 MORGAN HILL

145	*GRASS FARM THE	226-9775+5
225	XXXX	OO
315	XXXX	OO
460	XXXX	OO
535	LINK WAYNE	779-4801
645	*SAN JOSE TRAP&SKEET	779-9710 4
784	XXXX	OO
785	*SULLIVAN REAL EST	779-9569+5
	*SULLIVANS LAST STND	779-7177+5
1060	XXXX	OO
1140	ALBERTI CARMEN P	779-2849
1195	CARMICHAEL C M	779-3434 4
	FOGELBACH KEN	779-5778+5
	INGRAM JAS	779-5305+5
	*TWELVE ACRES RANCH	779-3434 4
1200	HIGA S	779-9983 2
1320	CERDAN GUILLERNO	779-5148+5
	*HURD FARMS	779-5676 4
	LYNE H P	779-3760 2
A	RUGE WM R	779-3760
1485	GRAHAM THOS G	779-3553 4
1625	MARTINEZ EMILIO	779-4590 4
1820	XXXX	OO
1845	DUTTO PETER	779-3966
1940	XXXX	OO
1950	*CARROLL EUGENE DVM	779-3118 4
	*CARROLL EUGENE R	226-3111 3

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

COCHRANE RD 1975



..COCHRANE RD 95037 CONT..

	*FELLERS GREG E	226-3111 4
	*FELLERS GREG E DVM	779-3118 4
	*LERNER DANA J	226-3111 3
	*LERNER DANA J DVM	779-3118 4
	*VALLEY LRG ANML HSP	226-3111+5
	*WHITE KARL K	226-3111 3
	*WHITE KARL K DVM	779-3118 4
2280	BORELLO FRANCIS	779-2417 4
2290	THOMAS HAROLD	779-3562+5
2390	COYLE ROBT M	779-2747 2
2398	YOUNCE DAVID	779-5737+5

* 15 BUS 23 RES 9 NEW

Target Street	Cross Street	Source
-	✓	Haines Criss-Cross Directory

HALF RD 1975



HALF RD 95037 MORGAN HILL

905	SHEHAN JUDITH A	779-9513+5
10358	IVEY IRBY	779-4393 2
1065	BAUMERT KATHLEEN	779-3262+5
	EASTES RUTH	779-2895
	FORD JESS J	779-7500+5
	LITTLEFIELD N V	779-9460 4
1105	HANN CHAS L	779-7068+5
1280	MOLICA PAUL J	779-7516+5
1320	ROMO ELSIE	779-5927+5
1345	LEONTI JOE	779-2207
1490	XXXX	OO
1605	GUNTER CLARENCE V	779-9040
1615	*MARIANI ORCHARDS	779-9637
	MARIANI SIMA	779-3369 4
1685	XXXX	CO
1710	HIKIDA RAY	779-5339 3
1720	LONG BENNY C	779-5622 4
1790	STEED FRED	779-2325+5
1800	ZAUCHA JOHN	779-3664 4

* 1 BUS 18 RES 7 NEW

Cochrane Road, Half Road
Cochrane Road, Half Road
Morgan Hill, CA 95037

Inquiry Number: 5500774.8
December 03, 2018

EDR Building Permit Report

Target Property and Adjoining Properties

Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

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SECTION

About This Report

Executive Summary

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

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EDR BUILDING PERMIT REPORT

About This Report

The EDR Building Permit Report provides a practical and efficient method to search building department records for indications of environmental conditions. Generated via a search of municipal building permit records gathered from more than 1,600 cities nationwide, this report will assist you in meeting the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

Building permit data can be used to identify current and/or former operations and structures/features of environmental concern. The data can provide information on a target property and adjoining properties such as the presence of underground storage tanks, pump islands, sumps, drywells, etc., as well as information regarding water, sewer, natural gas, electrical connection dates, and current/former septic tanks.

ASTM and EPA Requirements

ASTM E 1527-13 lists building department records as a "standard historical source," as detailed in § 8.3.4.7: "Building Department Records - The term building department records means those records of the local government in which the property is located indicating permission of the local government to construct, alter, or demolish improvements on the property." ASTM also states that "Uses in the area surrounding the property shall be identified in the report, but this task is required only to the extent that this information is revealed in the course of researching the property itself."

EPA's Standards and Practices for All Appropriate Inquires (AAI) states: "§312.24: Reviews of historical sources of information. (a) Historical documents and records must be reviewed for the purposes of achieving the objectives and performance factors of §312.20(e) and (f). Historical documents and records may include, but are not limited to, aerial photographs, fire insurance maps, building department records, chain of title documents, and land use records."

Methodology

EDR has developed the EDR Building Permit Report through our partnership with BuildFax, the nation's largest repository of building department records. BuildFax collects, updates, and manages building department records from local municipal governments. The database now includes 30 million permits, on more than 10 million properties across 1,600 cities in the United States.

The EDR Building Permit Report comprises local municipal building permit records, gathered directly from local jurisdictions, including both target property and adjoining properties. Years of coverage vary by municipality. Data reported includes (where available): date of permit, permit type, permit number, status, valuation, contractor company, contractor name, and description.

Incoming permit data is checked at seven stages in a regimented quality control process, from initial data source interview, to data preparation, through final auditing. To ensure the building department is accurate, each of the seven quality control stages contains, on average, 15 additional quality checks, resulting in a process of approximately 105 quality control "touch points."

For more information about the EDR Building Permit Report, please contact your EDR Account Executive at (800) 352-0050.

EDR® Environmental Data Resources Inc

BUILD FAX PROPERTY HISTORY

EXECUTIVE SUMMARY: SEARCH DOCUMENTATION

A search of building department records was conducted by Environmental Data Resources, Inc (EDR) on behalf of Haley & Aldrich, Inc. on Dec 03, 2018.

TARGET PROPERTY

Cochrane Road, Half Road
Morgan Hill, CA 95037

SEARCH METHODS

EDR searches available lists for both the Target Property and Surrounding Properties.

RESEARCH SUMMARY

Building permits identified: **YES**

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

Morgan Hill

Year	*Source*	*TP*	*Adjoining*
2018			
2017			
2016			
2015			
2014			
2013			
2012			
2011			
2010			
2009			
2008			
2007			X
2006			
2005			
2004			
2003			
2002			
2001			
2000			

Name: JurisdictionName
Years: Years
Source: Source
Phone: Phone

BUILDING DEPARTMENT RECORDS SEARCHED

Name: Morgan Hill
Years: 2000-2018
Source: , MORGAN HILL, CA
Phone: (408) 778-6480 (Comm

Name: Redding
Years: 1987-2018
Source: City of Redding, Development Services, Building Division, REDDING, CA
Phone: 530-225-4014

Name: Santa Clara County Unincorporated Area
Years: 1990-2018
Source: Santa Clara County, Development Services Office, CAMPBELL, CA
Phone: (408) 299-5700

TARGET PROPERTY FINDINGS

TARGET PROPERTY DETAIL

Cochrane Road, Half Road
Morgan Hill, CA 95037

No Permits Found

ADJOINING PROPERTY FINDINGS

ADJOINING PROPERTY DETAIL

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

COCHRANE RD

1040 COCHRANE RD

Date:	**10/5/2007**
Permit Type:	
Description:	**GRADING AND STOCKPILE PERMIT (FILL 66,000 C.Y.)**
Permit Description:	
Work Class:	
Proposed Use:	
Permit Number:	BLD2007-00995
Status:	
Valuation:	$35,000.00
Contractor Company:	
Contractor Name:	

GLOSSARY

General Building Department concepts

- **ICC:** The International Code Council. The governing body for the building/development codes used by all jurisdictions who've adopted the ICC guidelines. MOST of the US has done this. Canada, Mexico, and other countries use ICC codes books and guides as well. There are a few states who have added guidelines to the ICC codes to better fit their needs. For example, California has added seismic retrofit requirements for most commercial structures.
- **Building Department (Permitting Authority, Building Codes, Inspections Department, Building and Inspections):** This is the department in a jurisdiction where an owner or contractor goes to obtain permits and inspections for building, tearing down, remodeling, adding to, re-roofing, moving or otherwise making changes to any structure, Residential or Commercial.
- **Jurisdiction:** This is the geographic area representing the properties over which a Permitting Authority has responsibility.
- **GC:** General Contractor. Usually the primary contractor hired for any Residential or Commercial construction work.
- **Sub:** Subordinate contracting companies or subcontractors. Usually a "trades" contractor working for the GC. These contractors generally have an area of expertise in which they are licensed like Plumbing, Electrical, Heating and Air systems, Gas Systems, Pools etc. (called "trades").
- **Journeymen:** Sub contractors who have their own personal licenses in one or more trades and work for different contracting companies, wherever they are needed or there is work.
- **HVAC (Mechanical, Heating & Air companies):** HVAC = Heating, Ventilation, and Air Conditioning.
- **ELEC (Electrical, TempPole, TPole, TPower, Temporary Power, Panel, AMP Change, Power Release):** Electrical permits can be pulled for many reasons. The most common reason is to increase the AMPs of power in an electrical power panel. This requires a permit in almost every jurisdiction. Other commons reason for Electrical permits is to insert a temporary power pole at a new construction site. Construction requires electricity, and in a new development, power has yet to be run to the lot. The temporary power pole is usually the very first permit pulled for new development. The power is released to the home owner when construction is complete and this sometimes takes the form of a Power Release permit or inspection.
- **"Pull" a permit:** To obtain and pay for a building permit.
- **CBO:** Chief Building Official
- **Planning Department:** The department in the development process where the building /structural plans are reviewed for their completeness and compliance with building codes
- **Zoning Department:** The department in the development process where the site plans are reviewed for their compliance with the regulations associated with the zoning district in which they are situated.
- **Zoning District:** A pre-determined geographic boundary within a jurisdiction where certain types of structures are permitted / prohibited. Examples are Residential structure, Commercial/Retail structures, Industrial/Manufacturing structures etc. Each zoning district has regulations associated with it like the sizes of the lots, the density of the structures on the lots, the number of parking spaces required for certain types of structures on the lots etc.
- **PIN (TMS, GIS ID, Parcel#):** Property Identification Number and Tax Map System number.
- **State Card (Business license):** A license card issued to a contractor to conduct business.
- **Building Inspector (Inspector):** The inspector is a building department employee that inspects building construction for compliance to codes.
- **C.O.:** Certificate of Occupancy. This is the end of the construction process and designates that the owners now have permission to occupy a structure after its building is complete. Sometimes also referred to as a Certificate of Compliance.

GLOSSARY

Permit Content Definitions

- Permit Number: The alphanumerical designation assigned to a permit for tracking within the building department system. Sometimes the permit number gives clues to its role, e.g. a "PL" prefix may designate a plumbing permit.
- Description: A field on the permit form that allows the building department to give a brief description of the work being done. More often than not, this is the most important field for EP's to find clues to the prior use(s) of the property.
- Permit Type: Generally a brief designation of the type of job being done. For example BLDG-RES, BLDG-COM, ELEC, MECH etc.

Sample Building Permit Data

Date: Nov 09, 2000
Permit Type: Bldg -
New Permit Number: 101000000405
Status: Valuation: $1,000,000.00
Contractor Company: OWNER-BUILDER
Contractor Name:

Description: New one store retail (SAV-ON) with drive-thru pharmacy. Certificate of Occupancy.

Cochrane Road, Half Road

Cochrane Road, Half Road

Morgan Hill, CA 95037

Inquiry Number: 5500774.3

December 03, 2018

Certified Sanborn® Map Report

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

Certified Sanborn® Map Report

12/03/18

Site Name:

Cochrane Road, Half Road
Cochrane Road, Half Road
Morgan Hill, CA 95037
EDR Inquiry # 5500774.3

Client Name:

Haley & Aldrich, Inc.
2033 N. Main Street
Walnut Creek, CA 94596
Contact: Marie Rose Javier

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Haley & Aldrich, Inc. were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

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

Certified Sanborn Results:

Certification # F243-4165-9332

PO # NA

Project 132734-002

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 #: F243-4165-9332

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

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

The Sanborn Library LLC Since 1866™

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Cochrane Road, Half Road
Cochrane Road, Half Road
Morgan Hill, CA 95037

Inquiry Number: 5500774.6
December 03, 2018

The EDR Property Tax Map Report

EDR® Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

EDR Property Tax Map Report

Environmental Data Resources, Inc.'s EDR Property Tax Map Report is designed to assist environmental professionals in evaluating potential environmental conditions on a target property by understanding property boundaries and other characteristics. The report includes a search of available property tax maps, which include information on boundaries for the target property and neighboring properties, addresses, parcel identification numbers, as well as other data typically used in property location and identification.

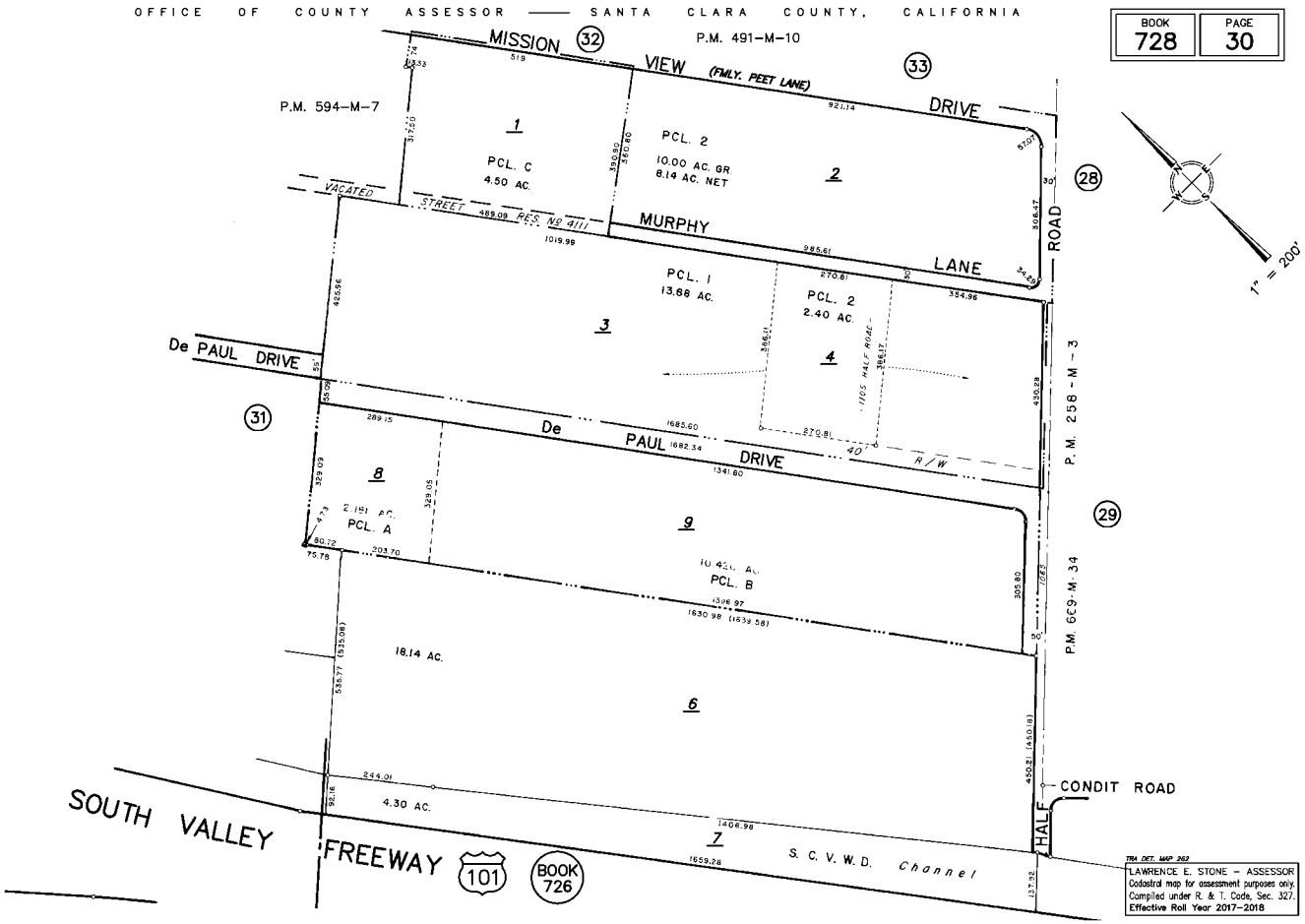
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with any questions or comments.

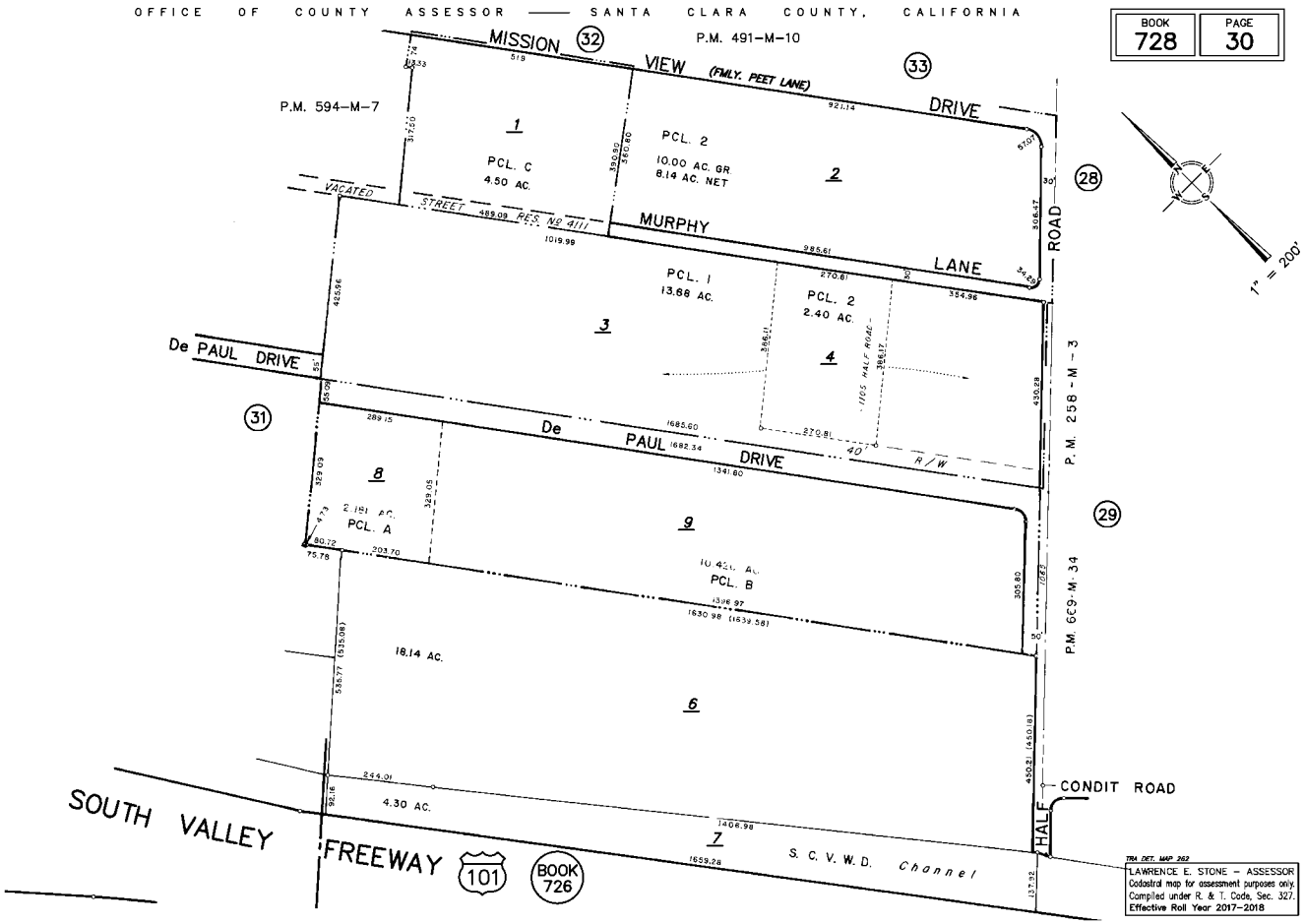
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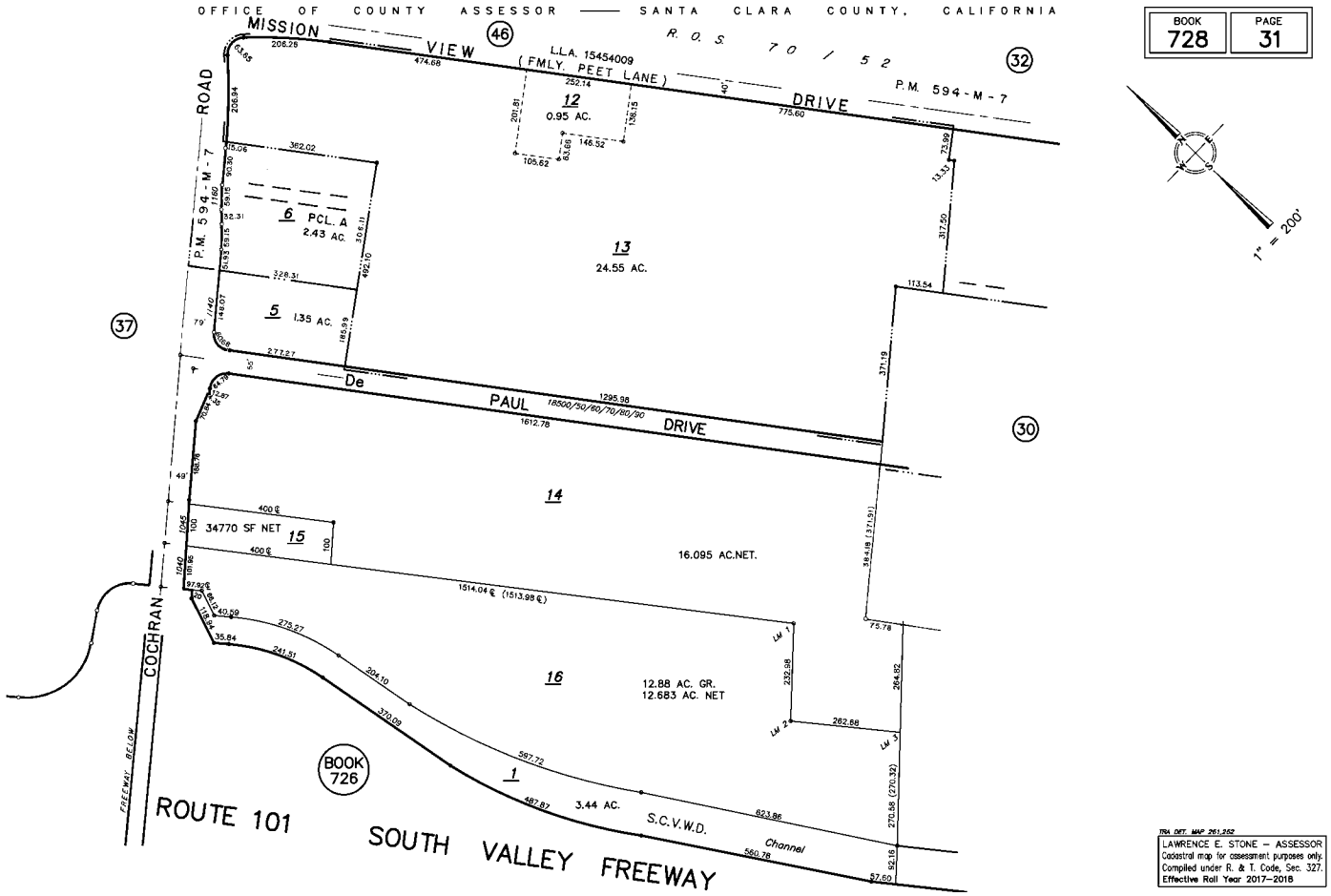
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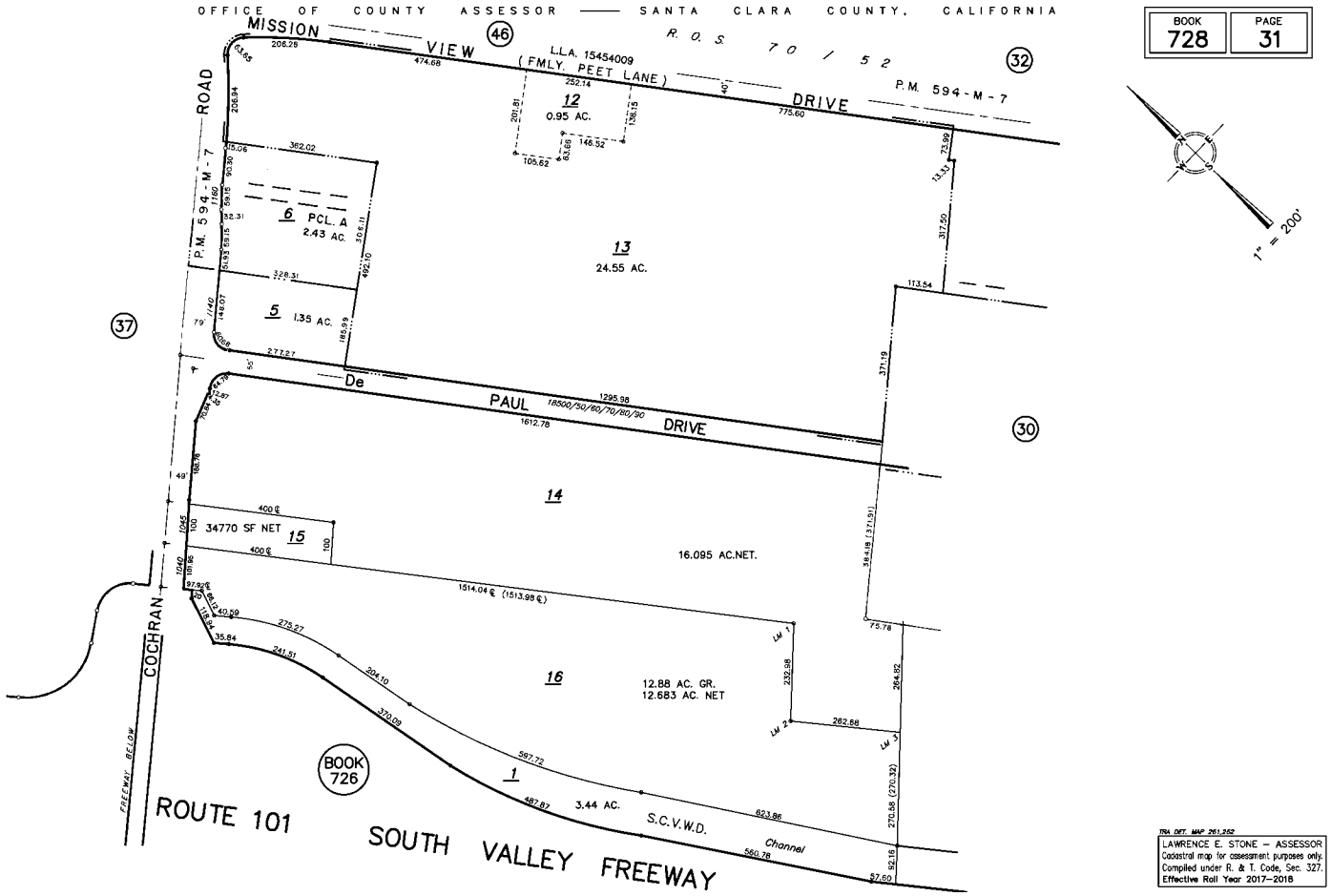
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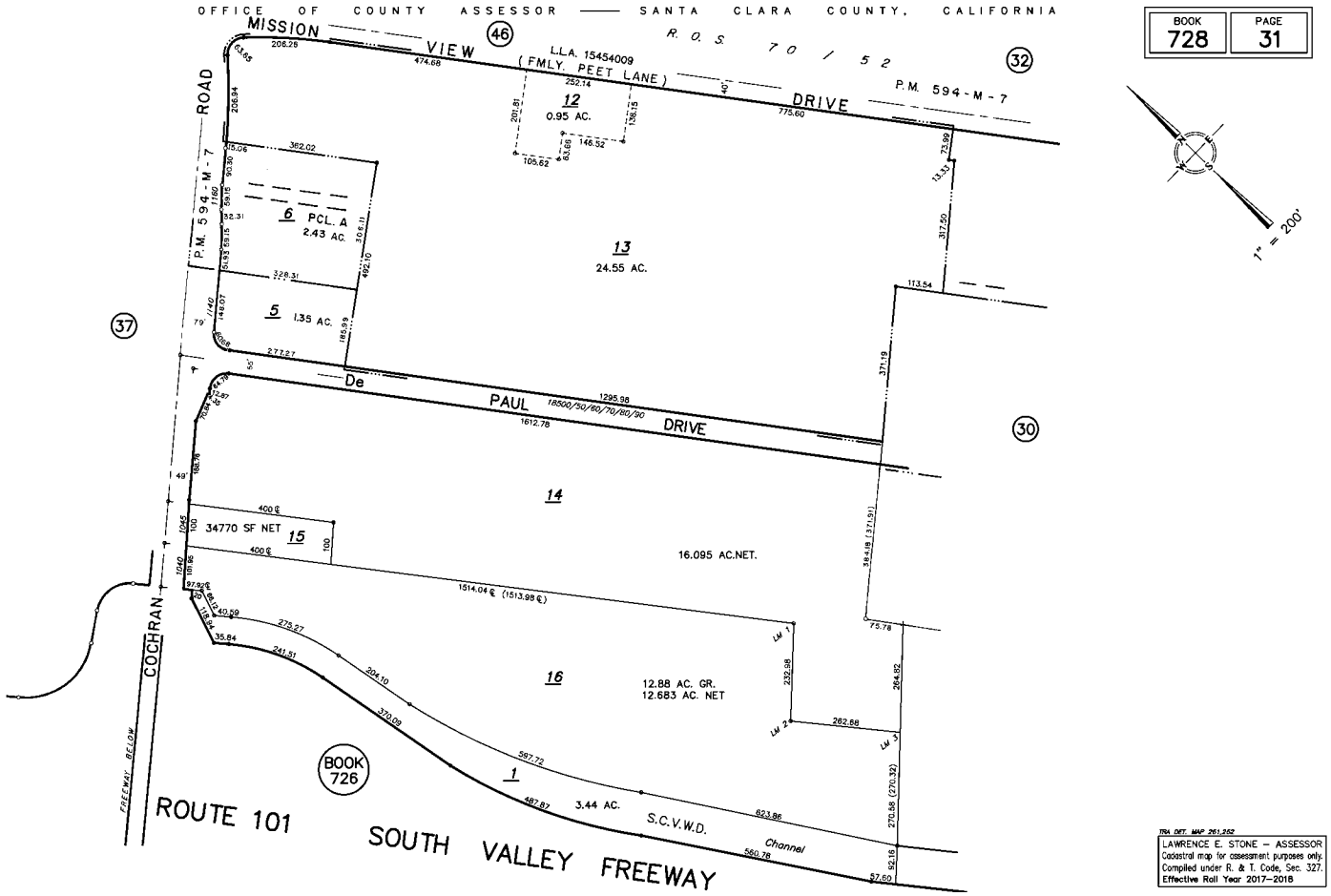
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OFFICE OF COUNTY ASSESSOR — SANTA CLARA COUNTY, CALIFORNIA
BOOK 728
PAGE 30
P.M. 491-M-10
P.M. 594-M-7
MISSION VIEW DRIVE (FMLY. PEET LANE)
VACATED STREET 489.09 RES. NO 4111
MURPHY LANE
De PAUL DRIVE
De PAUL DRIVE
CONDIT ROAD
HALF ROAD
SOUTH VALLEY FREEWAY 101
BOOK 726
PCL. C 4.50 AC.
PCL. 2 10.00 AC. GR 8.14 AC. NET
PCL. 1 13.68 AC.
PCL. 2 2.40 AC.
PCL. A
PCL. B
18.14 AC.
4.30 AC.
S. C. V. W. D. Channel
1" = 200'
P.M. 258-M-3
P.M. 609-M-34
TRA DET. MAP 262
LAWRENCE E. STONE – ASSESSOR
Cadastral map for assessment purposes only.
Compiled under R. & T. Code, Sec. 327.
Effective Roll Year 2017-2018


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LLA. 15454009
(FMLY. PEET LANE)
R. O. S. 70 / 52
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(32)
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13
24.55 AC.
6 PCL. A
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5 1.35 AC.
(37)
De PAUL DRIVE
(30)
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16
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COCHRAN ROAD
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ROUTE 101
SOUTH VALLEY FREEWAY
1" = 200'
TRA DET. MAP 261.252
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APPENDIX D

Regulatory Records Documentation

Cochrane Road, Half Road
Cochrane Road, Half Road
Morgan Hill, CA 95037

Inquiry Number: 5500774.2s
December 03, 2018

The EDR Radius Map™ Report with GeoCheck®

6 Armstrong Road, 4th floor
Shelton, CT 06484
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GEOCHECK ADDENDUM

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EXECUTIVE SUMMARY

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

TARGET PROPERTY INFORMATION

ADDRESS

COCHRANE ROAD, HALF ROAD
MORGAN HILL, CA 95037

COORDINATES

Latitude (North):	37.1505780 - 37° 9' 2.08''
Longitude (West):	121.6472520 - 121° 38' 50.10''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	620130.4
UTM Y (Meters):	4112229.8
Elevation:	384 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5640402 MORGAN HILL, CA
Version Date:	2012
Northeast Map:	5640104 MOUNT SIZER, CA
Version Date:	2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20140609
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
COCHRANE ROAD, HALF ROAD
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
1	ULTA BEAUTY #1434 (M	1027 COCHRANE ROAD	CERS HAZ WASTE	Higher	74, 0.014, NNW
A2	COCHRANE 76	1107 COCHRANE RD STE	CERS HAZ WASTE, CERS TANKS, CERS	Higher	279, 0.053, NNW
A3	COCHRANE 76	1107 COCHRANE RD STE	UST	Higher	279, 0.053, NNW
A4	BURGER KING #23829	1107 COCHRANE RD 150	CUPA Listings, CERS	Higher	279, 0.053, NNW
B5	SAINT LOUISE HOSPITA	18500 ST LOUISE DRIV	RCRA-SQG, FINDS, ECHO, HAZNET	Higher	305, 0.058, North
C6	PARTY CITY #867	1007 COCHRANE RD	CUPA Listings	Lower	306, 0.058, NW
C7	PARTY CITY #867 MORG	1007 COCHRANE RD	CERS HAZ WASTE, HAZNET, CERS	Lower	306, 0.058, NW
B8	UNIMED MGMT SVCS SAN	18550 ST LOUISE DR	CUPA Listings	Higher	361, 0.068, NNE
9	GREEN CLEANERS	1041 COCHRANE RD STE	EDR Hist Cleaner	Higher	407, 0.077, NNW
B10	DE PAUL HEALTH CENTE	18500 DE PAUL DR	CUPA Listings	Higher	453, 0.086, NNE
B11	DE PAUL MEDICAL CENT	18500 DE PAUL DR	CERS TANKS, CERS	Higher	453, 0.086, NNE
B12	SAINT LOUISE HOSPITA	18500 DE PAUL DR	CUPA Listings	Higher	453, 0.086, NNE
B13	DE PAUL MEDICAL CENT	18500 DE PAUL DR	UST	Higher	453, 0.086, NNE
D14	PETCO #1329	1019 COCHRANE RD	CERS HAZ WASTE, CUPA Listings, HAZNET	Lower	695, 0.132, NW
D15	STAPLES THE OFFICE S	1023 COCHRANE RD	CERS HAZ WASTE, CUPA Listings, HAZNET, CERS	Lower	695, 0.132, NW
16	SAINT LOUISE CANCER	18511 MISSION VIEW D	CUPA Listings	Higher	734, 0.139, NNE
17	SMART PUMPS, INC, DB	675 JARVIS DR	CUPA Listings, HAZNET	Lower	830, 0.157, WSW
18	USI MANUFACTURING SE	685 JARVIS DR A	CUPA Listings	Lower	857, 0.162, SW
E19	RUGE RANCH	1320 COCHRANE RD	CUPA Listings	Higher	912, 0.173, North
E20	RUGE RANCH	1320 COCHRANE ROAD	HIST UST	Higher	912, 0.173, North
F21	LAWRENCE L. VASQUEZ	17825 CASA LN	HIST UST	Higher	1032, 0.195, ESE
22	ST. LOUISE HOSPITAL	18500 ST LOUISE DR	UST	Higher	1062, 0.201, NNE
F23	BERT FINTON	17820 CASA LANE	HIST UST	Higher	1116, 0.211, ESE
G24	GMP PLATING INC	740 JARVIS DR	CERS HAZ WASTE, NPDES, CERS, CIWQS	Lower	1207, 0.229, SW
G25	GMP PLATING INC	740 JARVIS DR	CUPA Listings	Lower	1207, 0.229, SW
G26	GMP METAL PLATING, I	740 JARVIS DRIVE	RCRA-LQG	Lower	1207, 0.229, SW
27	FRED PONZINI	17765 LAUREL RD	HIST UST	Lower	1315, 0.249, SSE
28	PHOTOTEK	18450 SUTTER BLVD	RCRA-SQG, ENVIROSTOR, HAZNET	Lower	1876, 0.355, WSW
29	ANRITSU COMPANY	490 JARVIS DRIVE	CUPA Listings, EMI, HIST CORTESE, NPDES, CIWQS	Lower	2225, 0.421, WSW
30	BORELLO PROPERTY - M	PEET ROAD, EAST OF M	US BROWNFIELDS	Higher	2387, 0.452, NNE
31	RYAN PROPERTIES	E. MAIN AVE. & EAST	ENVIROSTOR	Lower	2669, 0.505, SSE
32	BORELLO PROPERTY	PEET ROAD, EAST OF M	ENVIROSTOR, SCH, CERS	Higher	2932, 0.555, NE
33	MADRONE LAND CORPORA	645 COCHRANE ROAD	ENVIROSTOR, CPS-SLIC, DEED, HIST CORTESE, CERS	Lower	3074, 0.582, WSW
34	TENCATE ADVANCE COMP	18410 BUTTERFIELD BL	RCRA-LQG, ENVIROSTOR, WDS	Lower	3387, 0.641, WSW
35	BORELLO ST. MARKS PR	COCHRAN ROAD AND SAI	ENVIROSTOR, VCP	Higher	4556, 0.863, NNE
36	DEPRESSURIZED TECHNO	335 COCHRANE CIR	RCRA-SQG, FINDS, ECHO, HAZNET, ICE, HWP, CERS	Lower	4749, 0.899, WSW
37	BORELLO PROPERTY	COCHRAN ROAD AND PEE	ENVIROSTOR, VCP	Higher	4879, 0.924, NNE
38	THE ESTATES AT SAN S	PEET ROAD	ENVIROSTOR, VCP	Higher	5117, 0.969, NE

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

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

Federal Delisted NPL site list

Delisted NPL ---------- National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY ---------- Federal Facility Site Information listing
SEMS ---------- Superfund Enterprise Management System

Federal CERCLIS NFRAP site list

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

Federal RCRA CORRACTS facilities list

CORRACTS ---------- Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

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

Federal RCRA generators list

RCRA-CESQG ---------- RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries

LUCIS ---------- Land Use Control Information System
US ENG CONTROLS ---------- Engineering Controls Sites List
US INST CONTROL ---------- Sites with Institutional Controls

Federal ERNS list

ERNS ---------- Emergency Response Notification System

EXECUTIVE SUMMARY

State- and tribal - equivalent NPL

RESPONSE ---------- State Response Sites

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

SWF/LF ---------- Solid Waste Information System

State and tribal leaking storage tank lists

LUST ---------- Geotracker's Leaking Underground Fuel Tank Report
INDIAN LUST ---------- Leaking Underground Storage Tanks on Indian Land
CPS-SLIC ---------- Statewide SLIC Cases
HIST LUST ---------- HIST LUST - Fuel Leak Site Activity Report

State and tribal registered storage tank lists

FEMA UST ---------- Underground Storage Tank Listing
AST ---------- Aboveground Petroleum Storage Tank Facilities
INDIAN UST ---------- Underground Storage Tanks on Indian Land

State and tribal voluntary cleanup sites

VCP ---------- Voluntary Cleanup Program Properties
INDIAN VCP ---------- Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

BROWNFIELDS ---------- Considered Brownfieds Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT ---------- Waste Management Unit Database
SWRCY ---------- Recycler Database
HAULERS ---------- Registered Waste Tire Haulers Listing
INDIAN ODI ---------- Report on the Status of Open Dumps on Indian Lands
ODI ---------- Open Dump Inventory
DEBRIS REGION 9 ---------- Torres Martinez Reservation Illegal Dump Site Locations
IHS OPEN DUMPS ---------- Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL ---------- Delisted National Clandestine Laboratory Register
HIST Cal-Sites ---------- Historical Calsites Database
SCH ---------- School Property Evaluation Program
CDL ---------- Clandestine Drug Labs
Toxic Pits ---------- Toxic Pits Cleanup Act Sites
US CDL ---------- National Clandestine Laboratory Register

Local Lists of Registered Storage Tanks

SWEEPS UST ---------- SWEEPS UST Listing

CA FID UST ---- Facility Inventory Database

Local Land Records

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

Records of Emergency Release Reports

HMIRS ---- Hazardous Materials Information Reporting System
CHMIRS ---- California Hazardous Material Incident Report System
LDS ---- Land Disposal Sites Listing
MCS ---- Military Cleanup Sites Listing
SPILLS 90 ---- SPILLS 90 data from FirstSearch

Other Ascertainable Records

RCRA NonGen / NLR ---- RCRA - Non Generators / No Longer Regulated
FUDS ---- Formerly Used Defense Sites
DOD ---- Department of Defense Sites
SCRD DRYCLEANERS ---- State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR ---- Financial Assurance Information
EPA WATCH LIST ---- EPA WATCH LIST
2020 COR ACTION ---- 2020 Corrective Action Program List
TSCA ---- Toxic Substances Control Act
TRIS ---- Toxic Chemical Release Inventory System
SSTS ---- Section 7 Tracking Systems
ROD ---- Records Of Decision
RMP ---- Risk Management Plans
RAATS ---- RCRA Administrative Action Tracking System
PRP ---- Potentially Responsible Parties
PADS ---- PCB Activity Database System
ICIS ---- Integrated Compliance Information System
FTTS ---- FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS ---- Material Licensing Tracking System
COAL ASH DOE ---- Steam-Electric Plant Operation Data
COAL ASH EPA ---- Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER ---- PCB Transformer Registration Database
RADINFO ---- Radiation Information Database
HIST FTTS ---- FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS ---- Incident and Accident Data
CONSENT ---- Superfund (CERCLA) Consent Decrees
INDIAN RESERV ---- Indian Reservations
FUSRAP ---- Formerly Utilized Sites Remedial Action Program
UMTRA ---- Uranium Mill Tailings Sites
LEAD SMELTERS ---- Lead Smelter Sites
US AIRS ---- Aerometric Information Retrieval System Facility Subsystem
US MINES ---- Mines Master Index File
ABANDONED MINES ---- Abandoned Mines
FINDS ---- Facility Index System/Facility Registry System
UXO ---- Unexploded Ordnance Sites
ECHO ---- Enforcement & Compliance History Information
DOCKET HWC ---- Hazardous Waste Compliance Docket Listing

FUELS PROGRAM ---------- EPA Fuels Program Registered Listing
CA BOND EXP. PLAN ---------- Bond Expenditure Plan
Cortese ---------- "Cortese" Hazardous Waste & Substances Sites List
DRYCLEANERS ---------- Cleaner Facilities
EMI ---------- Emissions Inventory Data
ENF ---------- Enforcement Action Listing
Financial Assurance ---------- Financial Assurance Information Listing
HAZNET ---------- Facility and Manifest Data
ICE ---------- ICE
HWT ---------- Registered Hazardous Waste Transporter Database
MINES ---------- Mines Site Location Listing
MWMP ---------- Medical Waste Management Program Listing
NPDES ---------- NPDES Permits Listing
PEST LIC ---------- Pesticide Regulation Licenses Listing
PROC ---------- Certified Processors Database
Notify 65 ---------- Proposition 65 Records
SAN JOSE HAZMAT ---------- Hazardous Material Facilities
UIC ---------- UIC Listing
WASTEWATER PITS ---------- Oil Wastewater Pits Listing
WDS ---------- Waste Discharge System
CERS ---------- CERS
WIP ---------- Well Investigation Program Case List
CIWQS ---------- California Integrated Water Quality System
SAMPLING POINT ---------- SAMPLING POINT (GEOTRACKER)
OTHER OIL GAS ---------- OTHER OIL & GAS (GEOTRACKER)
MILITARY PRIV SITES ---------- MILITARY PRIV SITES (GEOTRACKER)
NON-CASE INFO ---------- NON-CASE INFO (GEOTRACKER)
PROD WATER PONDS ---------- PROD WATER PONDS (GEOTRACKER)
UIC GEO ---------- UIC GEO (GEOTRACKER)
PROJECT ---------- PROJECT (GEOTRACKER)
WDR ---------- Waste Discharge Requirements Listing
WELL STIM PROJ ---------- Well Stimulation Project (GEOTRACKER)

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP ---------- EDR Proprietary Manufactured Gas Plants
EDR Hist Auto ---------- EDR Exclusive Historical Auto Stations

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

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

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

EXECUTIVE SUMMARY

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA generators list

RCRA-LQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

A review of the RCRA-LQG list, as provided by EDR, and dated 03/01/2018 has revealed that there is 1 RCRA-LQG site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
GMP METAL PLATING, I EPA ID:: CAR000065565	740 JARVIS DRIVE	SW 1/8 - 1/4 (0.229 mi.)	G26	104

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 03/01/2018 has revealed that there is 1 RCRA-SQG site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SAINT LOUISE HOSPITA EPA ID:: CAD982401374	***18500 ST LOUISE DRIV***	***N 0 - 1/8 (0.058 mi.)***	***B5***	***21***

State- and tribal - equivalent CERCLIS

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

A review of the ENVIROSTOR list, as provided by EDR, and dated 07/30/2018 has revealed that there are 8 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BORELLO PROPERTY	***PEET ROAD, EAST OF M***	***NE 1/2 - 1 (0.555 mi.)***	***32***	***134***

Facility Id: 60002240
Status: Active

BORELLO ST. MARKS PR	***COCHRAN ROAD AND SAI***	***NNE 1/2 - 1 (0.863 mi.)***	***35***	***153***
Facility Id: 60000323 Status: No Further Action				
BORELLO PROPERTY	***COCHRAN ROAD AND PEE***	***NNE 1/2 - 1 (0.924 mi.)***	***37***	***160***
Facility Id: 43010033 Status: Certified				
THE ESTATES AT SAN S	***PEET ROAD***	***NE 1/2 - 1 (0.969 mi.)***	***38***	***167***
Facility Id: 60002246 Status: No Further Action				

Lower Elevation	Address	Direction / Distance	Map ID	Page
PHOTOTEK	***18450 SUTTER BLVD***	***WSW 1/4 - 1/2 (0.355 mi.)***	***28***	***109***
Facility Id: 71003458 Status: Inactive - Needs Evaluation				
RYAN PROPERTIES	E. MAIN AVE. & EAST	SSE 1/2 - 1 (0.505 mi.)	31	133
Facility Id: 43010015 Status: No Further Action				
MADRONE LAND CORPORA	***645 COCHRANE ROAD***	***WSW 1/2 - 1 (0.582 mi.)***	***33***	***140***
Facility Id: 43010016 Status: Refer: RWQCB				
TENCATE ADVANCE COMP	***18410 BUTTERFIELD BL***	***WSW 1/2 - 1 (0.641 mi.)***	***34***	***142***
Facility Id: 71004096 Status: Inactive - Needs Evaluation				

State and tribal registered storage tank lists

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

A review of the UST list, as provided by EDR, has revealed that there are 3 UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
COCHRANE 76	1107 COCHRANE RD STE	NNW 0 - 1/8 (0.053 mi.)	A3	18
Database: UST, Date of Government Version: 09/10/2018 Facility Id: FA0283980				
DE PAUL MEDICAL CENT	18500 DE PAUL DR	NNE 0 - 1/8 (0.086 mi.)	B13	57
Database: UST, Date of Government Version: 09/10/2018				
ST. LOUISE HOSPITAL	18500 ST LOUISE DR	NNE 1/8 - 1/4 (0.201 mi.)	22	72
Database: UST, Date of Government Version: 09/10/2018 Facility Id: 85				

EXECUTIVE SUMMARY

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: The EPA's listing of Brownfields properties from the Cleanups in My Community program, which provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

A review of the US BROWNFIELDS list, as provided by EDR, and dated 09/18/2018 has revealed that there is 1 US BROWNFIELDS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BORELLO PROPERTY - M ACRES property ID: 198121	PEET ROAD, EAST OF M	NNE 1/4 - 1/2 (0.452 mi.)	30	130

Local Lists of Hazardous waste / Contaminated Sites

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

A review of the CERS HAZ WASTE list, as provided by EDR, and dated 10/22/2018 has revealed that there are 6 CERS HAZ WASTE sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ULTA BEAUTY #1434 (M	1027 COCHRANE ROAD	NNW 0 - 1/8 (0.014 mi.)	1	8
COCHRANE 76	***1107 COCHRANE RD STE***	***NNW 0 - 1/8 (0.053 mi.)***	***A2***	***9***

Lower Elevation	Address	Direction / Distance	Map ID	Page
PARTY CITY #867 MORG	***1007 COCHRANE RD***	***NW 0 - 1/8 (0.058 mi.)***	***C7***	***25***
PETCO #1329	***1019 COCHRANE RD***	***NW 1/8 - 1/4 (0.132 mi.)***	***D14***	***57***
STAPLES THE OFFICE S	***1023 COCHRANE RD***	***NW 1/8 - 1/4 (0.132 mi.)***	***D15***	***61***
GMP PLATING INC	***740 JARVIS DR***	***SW 1/8 - 1/4 (0.229 mi.)***	***G24***	***72***

Local Lists of Registered Storage Tanks

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 4 HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
RUGE RANCH Facility Id: 00000032162	1320 COCHRANE ROAD	N 1/8 - 1/4 (0.173 mi.)	E20	70
LAWRENCE L. VASQUEZ Facility Id: 00000034979	17825 CASA LN	ESE 1/8 - 1/4 (0.195 mi.)	F21	71
BERT FINTON	17820 CASA LANE	ESE 1/8 - 1/4 (0.211 mi.)	F23	72

Facility Id: 00000035061

Lower Elevation	Address	Direction / Distance	Map ID	Page
FRED PONZINI Facility Id: 00000051188	17765 LAUREL RD	SSE 1/8 - 1/4 (0.249 mi.)	27	108

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

A review of the CERS TANKS list, as provided by EDR, and dated 10/22/2018 has revealed that there are 2 CERS TANKS sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
COCHRANE 76	***1107 COCHRANE RD STE***	***NNW 0 - 1/8 (0.053 mi.)***	***A2***	***9***
DE PAUL MEDICAL CENT	***18500 DE PAUL DR***	***NNE 0 - 1/8 (0.086 mi.)***	***B11***	***30***

Other Ascertainable Records

CUPA Listings: A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

A review of the CUPA Listings list, as provided by EDR, has revealed that there are 12 CUPA Listings sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BURGER KING #23829 Database: CUPA SANTA CLARA, Date of Government Version: 08/17/2018	***1107 COCHRANE RD 150***	***NNW 0 - 1/8 (0.053 mi.)***	***A4***	***18***
UNIMED MGMT SVCS SAN Database: CUPA SANTA CLARA, Date of Government Version: 08/17/2018	18550 ST LOUISE DR	NNE 0 - 1/8 (0.068 mi.)	B8	29
DE PAUL HEALTH CENTE Database: CUPA SANTA CLARA, Date of Government Version: 08/17/2018	18500 DE PAUL DR	NNE 0 - 1/8 (0.086 mi.)	B10	29
SAINT LOUISE HOSPITA Database: CUPA SANTA CLARA, Date of Government Version: 08/17/2018	18500 DE PAUL DR	NNE 0 - 1/8 (0.086 mi.)	B12	56
SAINT LOUISE CANCER Database: CUPA SANTA CLARA, Date of Government Version: 08/17/2018	18511 MISSION VIEW D	NNE 1/8 - 1/4 (0.139 mi.)	16	68
RUGE RANCH Database: CUPA SANTA CLARA, Date of Government Version: 08/17/2018	1320 COCHRANE RD	N 1/8 - 1/4 (0.173 mi.)	E19	70

Lower Elevation	Address	Direction / Distance	Map ID	Page
PARTY CITY #867 Database: CUPA SANTA CLARA, Date of Government Version: 08/17/2018	1007 COCHRANE RD	NW 0 - 1/8 (0.058 mi.)	C6	25
PETCO #1329 Database: CUPA SANTA CLARA, Date of Government Version: 08/17/2018	***1019 COCHRANE RD***	***NW 1/8 - 1/4 (0.132 mi.)***	***D14***	***57***
STAPLES THE OFFICE S Database: CUPA SANTA CLARA, Date of Government Version: 08/17/2018	***1023 COCHRANE RD***	***NW 1/8 - 1/4 (0.132 mi.)***	***D15***	***61***

Lower Elevation	Address	Direction / Distance	Map ID	Page
SMART PUMPS, INC, DB	***675 JARVIS DR***	***WSW 1/8 - 1/4 (0.157 mi.)***	***17***	***68***
Database: CUPA SANTA CLARA, Date of Government Version: 08/17/2018				
USI MANUFACTURING SE	685 JARVIS DR A	SW 1/8 - 1/4 (0.162 mi.)	18	70
Database: CUPA SANTA CLARA, Date of Government Version: 08/17/2018				
GMP PLATING INC	740 JARVIS DR	SW 1/8 - 1/4 (0.229 mi.)	G25	103
Database: CUPA SANTA CLARA, Date of Government Version: 08/17/2018				

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

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

Lower Elevation	Address	Direction / Distance	Map ID	Page
ANRITSU COMPANY	***490 JARVIS DRIVE***	***WSW 1/4 - 1/2 (0.421 mi.)***	***29***	***115***
Reg Id: 2417				

HWP: Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

A review of the HWP list, as provided by EDR, and dated 08/20/2018 has revealed that there is 1 HWP site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
DEPRESSURIZED TECHNO	***335 COCHRANE CIR***	***WSW 1/2 - 1 (0.899 mi.)***	***36***	***156***
EPA Id: CAD983665068				
Cleanup Status: CLOSED				

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR Hist Cleaner: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Cleaner list, as provided by EDR, has revealed that there is 1 EDR Hist Cleaner site within approximately 0.125 miles of the target property.

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GREEN CLEANERS	1041 COCHRANE RD STE	NNW 0 - 1/8 (0.077 mi.)	9	29

EXECUTIVE SUMMARY

There were no unmapped sites in this report.

OVERVIEW MAP - 5500774.2S



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

0 1/4 1/2 1 Miles

Indian Reservations BIA

Power transmission lines

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

Areas of Concern

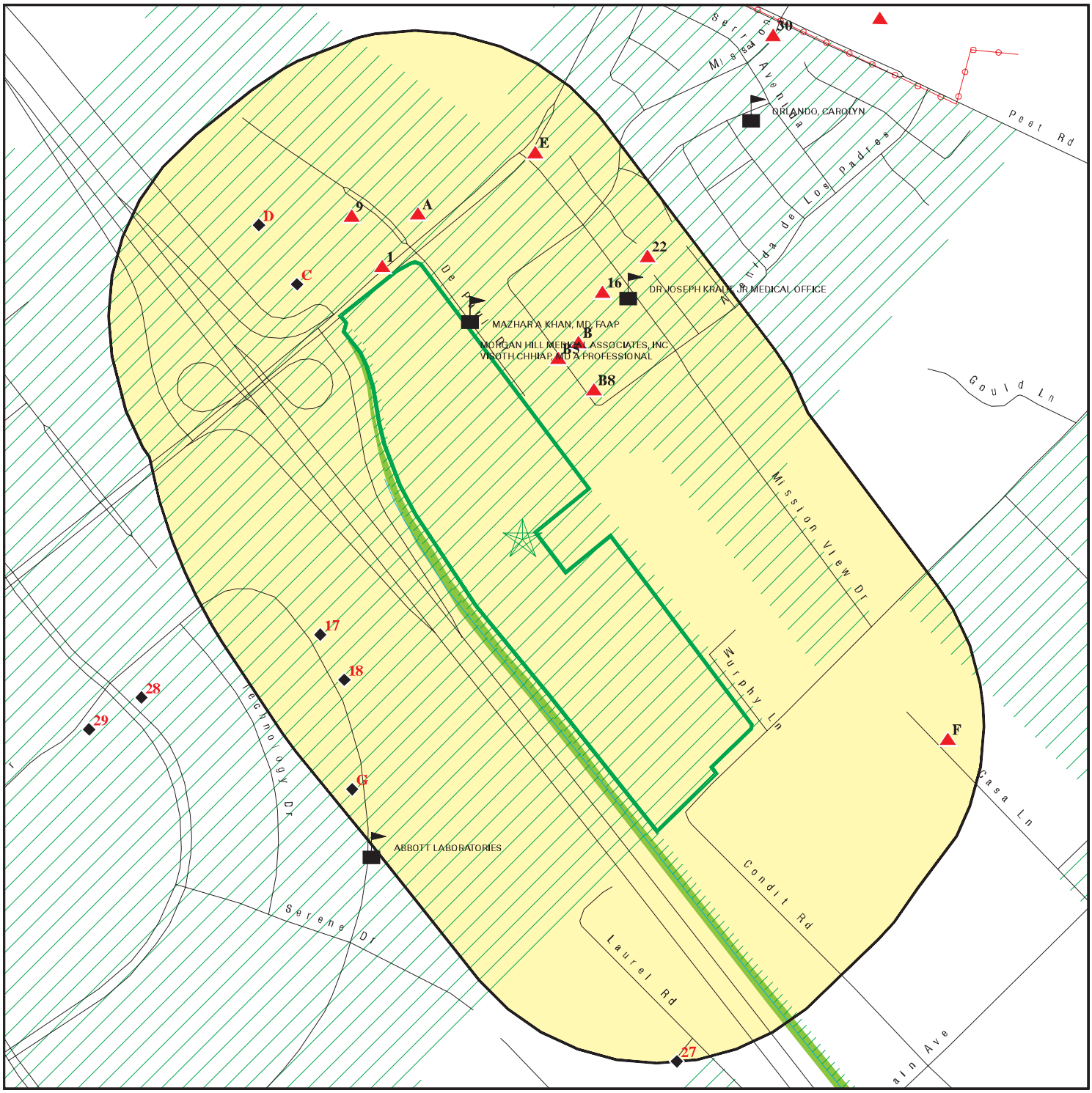
N

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:	Cochrane Road, Half Road	CLIENT:	Haley & Aldrich, Inc.
ADDRESS:	Cochrane Road, Half Road Morgan Hill CA 95037	CONTACT:	Marie Rose Javier
		INQUIRY #:	5500774.2s
LAT/LONG:	37.150578 / 121.647252	DATE:	December 03, 2018 4:27 pm

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DETAIL MAP - 5500774.2S



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- 100-year flood zone
- 500-year flood zone
- 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:	Cochrane Road, Half Road	CLIENT:	Haley & Aldrich, Inc.
ADDRESS:	Cochrane Road, Half Road Morgan Hill CA 95037	CONTACT:	Marie Rose Javier
		INQUIRY #:	5500774.2s
LAT/LONG:	37.150578 / 121.647252	DATE:	December 03, 2018 4:29 pm

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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								
Federal NPL site list								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	0.001		0	NR	NR	NR	NR	0
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
Federal CERCLIS NFRAP site list								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generators list								
RCRA-LQG	0.250		0	1	NR	NR	NR	1
RCRA-SQG	0.250		1	0	NR	NR	NR	1
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
State- and tribal - equivalent NPL								
RESPONSE	1.000		0	0	0	0	NR	0
State- and tribal - equivalent CERCLIS								
ENVIROSTOR	1.000		0	0	1	7	NR	8
State and tribal landfill and/or solid waste disposal site lists								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking storage tank lists								
LUST	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
INDIAN LUST	0.500		0	0	0	NR	NR	0
CPS-SLIC	0.500		0	0	0	NR	NR	0
HIST LUST	0.500		0	0	0	NR	NR	0
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		2	1	NR	NR	NR	3
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	1	NR	NR	1
Local Lists of Landfill / Solid Waste Disposal Sites								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	0.001		0	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
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	0.001		0	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	0.001		0	NR	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
CERS HAZ WASTE	0.250		3	3	NR	NR	NR	6
US CDL	0.001		0	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
SWEEPS UST	0.250		0	0	NR	NR	NR	0
HIST UST	0.250		0	4	NR	NR	NR	4
CA FID UST	0.250		0	0	NR	NR	NR	0
CERS TANKS	0.250		2	0	NR	NR	NR	2
Local Land Records								
LIENS	0.001		0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LIENS 2	0.001		0	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS	0.001		0	NR	NR	NR	NR	0
CHMIRS	0.001		0	NR	NR	NR	NR	0
LDS	0.001		0	NR	NR	NR	NR	0
MCS	0.001		0	NR	NR	NR	NR	0
SPILLS 90	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	0.001		0	NR	NR	NR	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.001		0	NR	NR	NR	NR	0
FINDS	0.001		0	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0
DOCKET HWC	0.001		0	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		5	7	NR	NR	NR	12

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
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
EMI	0.001		0	NR	NR	NR	NR	0
ENF	0.001		0	NR	NR	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
HAZNET	0.001		0	NR	NR	NR	NR	0
ICE	0.001		0	NR	NR	NR	NR	0
HIST CORTESE	0.500		0	0	1	NR	NR	1
HWP	1.000		0	0	0	1	NR	1
HWT	0.250		0	0	NR	NR	NR	0
MINES	0.001		0	NR	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	0.001		0	NR	NR	NR	NR	0
PEST LIC	0.001		0	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	0	0	NR	0
SAN JOSE HAZMAT	0.250		0	0	NR	NR	NR	0
UIC	0.001		0	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	0.001		0	NR	NR	NR	NR	0
CERS	0.001		0	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
CIWQS	0.001		0	NR	NR	NR	NR	0
SAMPLING POINT	0.001		0	NR	NR	NR	NR	0
OTHER OIL GAS	0.001		0	NR	NR	NR	NR	0
MILITARY PRIV SITES	0.001		0	NR	NR	NR	NR	0
NON-CASE INFO	0.001		0	NR	NR	NR	NR	0
PROD WATER PONDS	0.001		0	NR	NR	NR	NR	0
UIC GEO	0.001		0	NR	NR	NR	NR	0
PROJECT	0.001		0	NR	NR	NR	NR	0
WDR	0.001		0	NR	NR	NR	NR	0
WELL STIM PROJ	0.001		0	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		1	NR	NR	NR	NR	1
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		0	NR	NR	NR	NR	0
- Totals --		0	14	16	3	8	0	41

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

1
NNW
< 1/8
0.014 mi.
74 ft.

ULTA BEAUTY #1434 (MORGAN HILL)
1027 COCHRANE ROAD
MORGAN HILL, CA 95037

CERS HAZ WASTE

S123103590
N/A

Relative:
Higher

Actual:
386 ft.

CERS HAZ WASTE:

Site ID:	443408
CERS ID:	10772725
CERS Description:	Hazardous Waste Generator

Affiliation:

Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara County Environmental Health
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95112-2716
Affiliation Phone:	(408) 918-3400

Affiliation Type Desc:	Environmental Contact
Entity Name:	Jeremy Hojnicki
Entity Title:	Not reported
Affiliation Address:	1000 Remington Boulevard, Suite 120
Affiliation City:	Bolingbrook
Affiliation State:	IL
Affiliation Country:	Not reported
Affiliation Zip:	60440
Affiliation Phone:	(708) 275-6603

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

Affiliation Type Desc:	Document Preparer
Entity Name:	Danielle Delise
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	639 E Shaw Ave Ste 179
Affiliation City:	Fresno
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	93710

ULTA BEAUTY #1434 (MORGAN HILL) (Continued) **S123103590**

Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	ULTA Beauty
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(630) 410-4800
Affiliation Type Desc:	Identification Signer
Entity Name:	Danielle Delise
Entity Title:	Compliance Specialist
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	ULTA Beauty
Entity Title:	Not reported
Affiliation Address:	1000 Remington Boulevard, Suite 120
Affiliation City:	Bolingbrook
Affiliation State:	IL
Affiliation Country:	United States
Affiliation Zip:	60440
Affiliation Phone:	(630) 410-4800

A2 **COCHRANE 76** **CERS HAZ WASTE** **S121784697**
NNW **1107 COCHRANE RD STE 100** **CERS TANKS** **N/A**
< 1/8 **MORGAN HILL, CA 95037** **CERS**
0.053 mi.
279 ft. **Site 1 of 3 in cluster A**

Relative:
Higher

Actual:
388 ft.

CERS HAZ WASTE:

Site ID:	434599
CERS ID:	10757287
CERS Description:	Hazardous Waste Generator

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-13-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	This is the site's first annual monitoring certification for a new installation of 3-Xerxes 10-ft diameter USTs (87-20,000 gal, 91-12,000 gal and Diesel 8,000 gal; 91 / Diesel are in a compartmentalized tank). The 91-grade is the base tank and the Diesel is the end tank. All testing was completed on 3/2/18 during the final installation inspection. This report was delivered on 3/13/18. CERS ID: 10757287 UST BOE: TK044-052754 All components tested today passed functional testing. All testing was completed by Byron Molina, Service Technician with MDSM Corporation. Mr. Molina s certifications for ICC Service

COCHRANE 76 (Continued) **S121784697**

Technician (expires 05/18/2018), Veeder-Root Level 4 (A27999, expires: 11/1/18) and VMI LDT-890 certification (2770, expires: 3/4/19) were confirmed to be current. Hydrostatic communication was confirmed in all sumps/UDCs/Vent Box. All sumps are equipped with clear tubing connected to the lowest point and a valve for testing at grade. Vacuum communication was [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-13-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: CERS ID: 10757287 Site recently opened for business on March 5, 2018. There was no hazardous waste on-site to inspect. The facility has submitted their application to obtain an EPA ID number.
Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-13-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Conducted a HMBP inspection, which included a comparison of information submitted to CERS on 1/10/18. Site recently opened for business on March 5, 2018. Confirmed Inventory: 87-Grade: 20,000-gal UST 91-Grade: 12,000-gal UST Diesel: 6,000-gal UST Site Map and Contingency Plan were verified to be current. Emergency equipment (fire extinguishers & spill absorbent) were available and recently inspected. CERS ID: 10757287 John DiNapoli Morgan Hill Retail Venture 99 Almaden Boulevard, Suite 565 San Jose, CA 95113
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Affiliation:

Affiliation Type Desc: Document Preparer
Entity Name: Jagpreet Singh
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1107 Cochrane Rd Ste 100
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95037
Affiliation Phone: Not reported

COCHRANE 76 (Continued) **S121784697**

Affiliation Type Desc:	Identification Signer
Entity Name:	Jagpreet Singh
Entity Title:	General Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	Cochrane 76
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(510) 305-1280

Affiliation Type Desc:	UST Tank Owner
Entity Name:	Cochrane Co-Brands II, Inc.
Entity Title:	Not reported
Affiliation Address:	1107 Cochrane Rd Ste 100
Affiliation City:	Morgan Hill
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95037
Affiliation Phone:	(510) 305-1280

Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara County Environmental Health
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95112-2716
Affiliation Phone:	(408) 918-3400

Affiliation Type Desc:	Environmental Contact
Entity Name:	Jagpreet Singh
Entity Title:	Not reported
Affiliation Address:	1107 Cochrane Rd Ste 100
Affiliation City:	Morgan Hill
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95037
Affiliation Phone:	(510) 305-1280

Affiliation Type Desc:	Legal Owner
Entity Name:	Cochrane Co-Brands II, Inc
Entity Title:	Not reported
Affiliation Address:	1107 Cochrane Rd Ste 100
Affiliation City:	Morgan Hill
Affiliation State:	CA
Affiliation Country:	United States

COCHRANE 76 (Continued) **S121784697**

Affiliation Zip: 95037
Affiliation Phone: (510) 305-1280

Affiliation Type Desc: UST Tank Operator
Entity Name: Cochrane Co-Brands II, Inc.
Entity Title: Not reported
Affiliation Address: 1107 Cochrane Rd Ste 100
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95037
Affiliation Phone: (510) 305-1280

Affiliation Type Desc: Parent Corporation
Entity Name: Cochrane 76
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: UST Property Owner Name
Entity Name: MORGAN HILL RETAIL VENTURE
Entity Title: Not reported
Affiliation Address: 99 ALMADEN BLVD., STE. 565
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95113
Affiliation Phone: (408) 998-2460

CERS TANKS:
Site ID: 434599
CERS ID: 10757287
CERS Description: Underground Storage Tank

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-13-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: This is the site's first annual monitoring certification for a new installation of 3-Xerxes 10-ft diameter USTs (87-20,000 gal, 91-12,000 gal and Diesel 8,000 gal; 91 / Diesel are in a compartmentalized tank). The 91-grade is the base tank and the Diesel is the end tank. All testing was completed on 3/2/18 during the final installation inspection. This report was delivered on 3/13/18. CERS ID: 10757287 UST BOE: TK044-052754 All components tested today passed functional testing. All testing was completed by Byron Molina, Service Technician with MDSM Corporation. Mr. Molina s certifications for ICC Service Technician (expires 05/18/2018), Veeder-Root Level 4 (A27999, expires: 11/1/18) and VMI LDT-890 certification (2770, expires: 3/4/19) were confirmed to be current. Hydrostatic communication was confirmed in all sumps/UDCs/Vent Box. All sumps are equipped with clear tubing

COCHRANE 76 (Continued) **S121784697**

connected to the lowest point and a valve for testing at grade. Vacuum communication was [Truncated]
Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-13-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: CERS ID: 10757287 Site recently opened for business on March 5, 2018. There was no hazardous waste on-site to inspect. The facility has submitted their application to obtain an EPA ID number.
Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-13-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Conducted a HMBP inspection, which included a comparison of information submitted to CERS on 1/10/18. Site recently opened for business on March 5, 2018. Confirmed Inventory: 87-Grade: 20,000-gal UST 91-Grade: 12,000-gal UST Diesel: 6,000-gal UST Site Map and Contingency Plan were verified to be current. Emergency equipment (fire extinguishers & spill absorbent) were available and recently inspected. CERS ID: 10757287 John DiNapoli Morgan Hill Retail Venture 99 Almaden Boulevard, Suite 565 San Jose, CA 95113
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Jagpreet Singh
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1107 Cochrane Rd Ste 100
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95037
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Jagpreet Singh
Entity Title: General Manager

COCHRANE 76 (Continued) **S121784697**

Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Cochrane 76
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(510) 305-1280
Affiliation Type Desc:	UST Tank Owner
Entity Name:	Cochrane Co-Brands II, Inc.
Entity Title:	Not reported
Affiliation Address:	1107 Cochrane Rd Ste 100
Affiliation City:	Morgan Hill
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95037
Affiliation Phone:	(510) 305-1280
Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara County Environmental Health
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95112-2716
Affiliation Phone:	(408) 918-3400
Affiliation Type Desc:	Environmental Contact
Entity Name:	Jagpreet Singh
Entity Title:	Not reported
Affiliation Address:	1107 Cochrane Rd Ste 100
Affiliation City:	Morgan Hill
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95037
Affiliation Phone:	(510) 305-1280
Affiliation Type Desc:	Legal Owner
Entity Name:	Cochrane Co-Brands II, Inc
Entity Title:	Not reported
Affiliation Address:	1107 Cochrane Rd Ste 100
Affiliation City:	Morgan Hill
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95037
Affiliation Phone:	(510) 305-1280

COCHRANE 76 (Continued) **S121784697**

Affiliation Type Desc:	UST Tank Operator
Entity Name:	Cochrane Co-Brands II, Inc.
Entity Title:	Not reported
Affiliation Address:	1107 Cochrane Rd Ste 100
Affiliation City:	Morgan Hill
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95037
Affiliation Phone:	(510) 305-1280

Affiliation Type Desc:	Parent Corporation
Entity Name:	Cochrane 76
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	UST Property Owner Name
Entity Name:	MORGAN HILL RETAIL VENTURE
Entity Title:	Not reported
Affiliation Address:	99 ALMADEN BLVD., STE. 565
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95113
Affiliation Phone:	(408) 998-2460

CERS TANKS:

Site ID:	434599
CERS ID:	10757287
CERS Description:	Chemical Storage Facilities

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-13-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	This is the site's first annual monitoring certification for a new installation of 3-Xerxes 10-ft diameter USTs (87-20,000 gal, 91-12,000 gal and Diesel 8,000 gal; 91 / Diesel are in a compartmentalized tank). The 91-grade is the base tank and the Diesel is the end tank. All testing was completed on 3/2/18 during the final installation inspection. This report was delivered on 3/13/18. CERS ID: 10757287 UST BOE: TK044-052754 All components tested today passed functional testing. All testing was completed by Byron Molina, Service Technician with MDSM Corporation. Mr. Molina s certifications for ICC Service Technician (expires 05/18/2018), Veeder-Root Level 4 (A27999, expires: 11/1/18) and VMI LDT-890 certification (2770, expires: 3/4/19) were confirmed to be current. Hydrostatic communication was confirmed in all sumps/UDCs/Vent Box. All sumps are equipped with clear tubing connected to the lowest point and a valve for testing at grade. Vacuum communication was [Truncated]
Eval Division:	Santa Clara County Environmental Health

COCHRANE 76 (Continued) **S121784697**

Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-13-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: CERS ID: 10757287 Site recently opened for business on March 5, 2018. There was no hazardous waste on-site to inspect. The facility has submitted their application to obtain an EPA ID number.
Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-13-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Conducted a HMBP inspection, which included a comparison of information submitted to CERS on 1/10/18. Site recently opened for business on March 5, 2018. Confirmed Inventory: 87-Grade: 20,000-gal UST 91-Grade: 12,000-gal UST Diesel: 6,000-gal UST Site Map and Contingency Plan were verified to be current. Emergency equipment (fire extinguishers & spill absorbent) were available and recently inspected. CERS ID: 10757287 John DiNapoli Morgan Hill Retail Venture 99 Almaden Boulevard, Suite 565 San Jose, CA 95113
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Jagpreet Singh
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1107 Cochrane Rd Ste 100
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95037
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Jagpreet Singh
Entity Title: General Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported

COCHRANE 76 (Continued) **S121784697**

Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Cochrane 76
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(510) 305-1280
Affiliation Type Desc:	UST Tank Owner
Entity Name:	Cochrane Co-Brands II, Inc.
Entity Title:	Not reported
Affiliation Address:	1107 Cochrane Rd Ste 100
Affiliation City:	Morgan Hill
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95037
Affiliation Phone:	(510) 305-1280
Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara County Environmental Health
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95112-2716
Affiliation Phone:	(408) 918-3400
Affiliation Type Desc:	Environmental Contact
Entity Name:	Jagpreet Singh
Entity Title:	Not reported
Affiliation Address:	1107 Cochrane Rd Ste 100
Affiliation City:	Morgan Hill
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95037
Affiliation Phone:	(510) 305-1280
Affiliation Type Desc:	Legal Owner
Entity Name:	Cochrane Co-Brands II, Inc
Entity Title:	Not reported
Affiliation Address:	1107 Cochrane Rd Ste 100
Affiliation City:	Morgan Hill
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95037
Affiliation Phone:	(510) 305-1280
Affiliation Type Desc:	UST Tank Operator
Entity Name:	Cochrane Co-Brands II, Inc.
Entity Title:	Not reported

COCHRANE 76 (Continued) **S121784697**

Affiliation Address:	1107 Cochrane Rd Ste 100
Affiliation City:	Morgan Hill
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95037
Affiliation Phone:	(510) 305-1280
Affiliation Type Desc:	Parent Corporation
Entity Name:	Cochrane 76
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	UST Property Owner Name
Entity Name:	MORGAN HILL RETAIL VENTURE
Entity Title:	Not reported
Affiliation Address:	99 ALMADEN BLVD., STE. 565
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95113
Affiliation Phone:	(408) 998-2460

A3 **COCHRANE 76** **UST** **U004276733**
NNW **1107 COCHRANE RD STE 100** **N/A**
< 1/8 **MORGAN HILL, CA 95037**
0.053 mi.
279 ft. **Site 2 of 3 in cluster A**

Relative: UST:
Higher

Facility ID:	FA0283980
Permitting Agency:	Santa Clara County Environmental Health
Latitude:	37.15566
Longitude:	-121.64922
Facility ID:	Not reported
Permitting Agency:	Santa Clara County Environmental Health
Latitude:	37.15566
Longitude:	-121.64922

Actual:
388 ft.

A4 **BURGER KING #23829** **CUPA Listings** **S121784686**
NNW **1107 COCHRANE RD 150** **CERS** **N/A**
< 1/8 **MORGAN HILL, CA 95037**
0.053 mi.
279 ft. **Site 3 of 3 in cluster A**

Relative: CUPA SANTA CLARA:
Higher

Region:	SANTA CLARA
PE#:	Not reported
Program Description:	HMBP FACILITY, 1-3 CHEMICALS
Latitude:	37.15564

Actual:
388 ft.

BURGER KING #23829 (Continued) **S121784686**

Longitude: -121.64930
Record ID: PR0431126
Facility ID: FA0287415

Region: SANTA CLARA
PE#: 2399
Program Description: UNDERGROUND STORAGE TANK PROGRAM RECORD
Latitude: 37.15536
Longitude: -121.64942
Record ID: PR0430575
Facility ID: FA0283980

Region: SANTA CLARA
PE#: 2202
Program Description: GENERATES < 100 KG/YR
Latitude: 37.15536
Longitude: -121.64942
Record ID: PR0430577
Facility ID: FA0283980

Region: SANTA CLARA
PE#: Not reported
Program Description: HMBP FACILITY, 1-3 CHEMICALS
Latitude: 37.15536
Longitude: -121.64942
Record ID: PR0430578
Facility ID: FA0283980

CERS TANKS:
Site ID: 434572
CERS ID: 10757722
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 434572
Site Name: Burger King #23829
Violation Date: 02-27-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Observed one dewar containing, liquid carbon dioxide (LCO2) that contains 48-gallons of LCO2. The gaseous volume for 48-gallons of LCO2 is 3,554 cubic feet of carbon dioxide. The LCO2 services the fountain drink dispenser.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 02-27-2018
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: On-site to conduct a permit investigation at this new facility with Mr. Steve Thomas, VP of Operations with Ghai Management Services,

BURGER KING #23829 (Continued) **S121784686**

Incorporated, which is the owner of this site. The annual permit fee: BP01: $378.00 Hazardous Materials Facility: $49.00 Electronic Reporting: $25.00 Total: $452.00 annually. The permit invoice will be sent to: Ghai Management Services Inc. 25 E. Airway Blvd Livermore, CA 94551 For questions regarding this report, contact Ray Maiden at ray.maiden@cep.sccgov.org or at 408-918-1980.

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

Affiliation:

Affiliation Type Desc: Document Preparer
Entity Name: Michelle Santos
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Cochrane Co-Brands II
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (707) 246-5431

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400

Affiliation Type Desc: Identification Signer
Entity Name: Michelle Santos
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Jagpreet Sawhney
Entity Title: Not reported
Affiliation Address: 25 E. Airway Blvd
Affiliation City: Livermore
Affiliation State: CA

BURGER KING #23829 (Continued) **S121784686**

Affiliation Country:	United States
Affiliation Zip:	94551
Affiliation Phone:	(510) 305-1280
Affiliation Type Desc:	Parent Corporation
Entity Name:	Burger King #23829
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Jagpreet Sawhney
Entity Title:	Not reported
Affiliation Address:	1107 Cochrane Rd 150
Affiliation City:	Morgan Hill
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95037
Affiliation Phone:	(510) 305-1280
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1107 Cochrane Rd #150
Affiliation City:	Morgan Hill
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95037
Affiliation Phone:	Not reported

B5 **SAINT LOUISE HOSPITAL & HEALTH CENTER** **RCRA-SQG** **1000321607**
North **18500 ST LOUISE DRIVE** **FINDS** **CAD982401374**
< 1/8 **MORGAN HILL, CA 95037** **ECHO**
0.058 mi. **HAZNET**
305 ft. **Site 1 of 6 in cluster B**

Relative: **Higher**

Actual: **389 ft.**

RCRA-SQG:

Date form received by agency:	12/01/1989
Facility name:	SAINT LOUISE HOSPITAL & HEALTH CENTER
Facility address:	18500 ST LOUISE DRIVE MORGAN HILL, CA 95037
EPA ID:	CAD982401374
Mailing address:	18500 ST.LOUIS DRIVE MORGAN HILL, CA 95037
Contact:	ENVIRONMENTAL MANAGER
Contact address:	18500 ST LOUISE DRIVE MORGAN HILL, CA 95037
Contact country:	US
Contact telephone:	408-778-6654
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous

SAINT LOUISE HOSPITAL & HEALTH CENTER (Continued) **1000321607**

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	SAINT LOUIS HEALTH CTR
Owner/operator address:	NOT REQUIRED
	NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	415-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED
	NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	415-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

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

Violation Status: No violations found

FINDS:

Registry ID: 110002804289

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource

SAINT LOUISE HOSPITAL & HEALTH CENTER (Continued) **1000321607**

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:	1000321607
Registry ID:	110002804289
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002804289

HAZNET:

envid:	1000321607
Year:	2000
GEPAID:	CAD982401374
Contact:	KATHY HARLAN/SAFETY OFFICER
Telephone:	4089472500
Mailing Name:	Not reported
Mailing Address:	17000 MONTGOMERY ST
Mailing City,St,Zip:	SAN FRANCISCO, CA 950370000
Gen County:	Not reported
TSD EPA ID:	CAL000115947
TSD County:	Not reported
Waste Category:	Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method:	Recycler
Tons:	0
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Santa Clara

envid:	1000321607
Year:	2000
GEPAID:	CAD982401374
Contact:	KATHY HARLAN/SAFETY OFFICER
Telephone:	4089472500
Mailing Name:	Not reported
Mailing Address:	17000 MONTGOMERY ST
Mailing City,St,Zip:	SAN FRANCISCO, CA 950370000
Gen County:	Not reported
TSD EPA ID:	CAL000115947
TSD County:	Not reported
Waste Category:	Photochemicals/photoprocessing waste
Disposal Method:	Recycler
Tons:	0.05
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Santa Clara

envid:	1000321607
Year:	2000
GEPAID:	CAD982401374
Contact:	KATHY HARLAN/SAFETY OFFICER

SAINT LOUISE HOSPITAL & HEALTH CENTER (Continued) **1000321607**

Telephone: 4089472500
Mailing Name: Not reported
Mailing Address: 17000 MONTGOMERY ST
Mailing City,St,Zip: SAN FRANCISCO, CA 950370000
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Disposal, Other
Tons: 0.51
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Santa Clara

envid: 1000321607
Year: 1999
GEPAID: CAD982401374
Contact: CATHOLIC HEALTHCARE WEST
Telephone: 4154385500
Mailing Name: Not reported
Mailing Address: 18500 SAINT LOUISE DR
Mailing City,St,Zip: MORGAN HILL, CA 950372900
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Disposal, Other
Tons: .0083
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Santa Clara

envid: 1000321607
Year: 1999
GEPAID: CAD982401374
Contact: CATHOLIC HEALTHCARE WEST
Telephone: 4154385500
Mailing Name: Not reported
Mailing Address: 18500 SAINT LOUISE DR
Mailing City,St,Zip: MORGAN HILL, CA 950372900
Gen County: Not reported
TSD EPA ID: CAL000115947
TSD County: Not reported
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: .1251
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Santa Clara

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

C6 **PARTY CITY #867** **CUPA Listings** **S121287937**
NW **1007 COCHRANE RD** **N/A**
< 1/8 **MORGAN HILL, CA 95037**
0.058 mi.
306 ft. **Site 1 of 2 in cluster C**

Relative:
Lower

Actual:
383 ft.

CUPA SANTA CLARA:

Region:	SANTA CLARA
PE#:	Not reported
Program Description:	HMBP FACILITY, 1-3 CHEMICALS
Latitude:	37.15448
Longitude:	-121.65193
Record ID:	PR0428636
Facility ID:	FA0285853

Region:	SANTA CLARA
PE#:	2202
Program Description:	GENERATES < 100 KG/YR
Latitude:	37.15448
Longitude:	-121.65193
Record ID:	PR0428637
Facility ID:	FA0285853

C7 **PARTY CITY #867 MORGAN HILL** **CERS HAZ WASTE** **S121778576**
NW **1007 COCHRANE RD** **HAZNET** **N/A**
< 1/8 **MORGAN HILL, CA 95037** **CERS**
0.058 mi.
306 ft. **Site 2 of 2 in cluster C**

Relative:
Lower

Actual:
383 ft.

CERS HAZ WASTE:

Site ID:	412018
CERS ID:	10711540
CERS Description:	Hazardous Waste Generator

Coordinates:

Site ID:	412018
Facility Name:	Party City #867 Morgan Hill
Env Int Type Code:	HMBP
Program ID:	10711540
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	37.154530
Longitude:	-121.651660

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	Kimberly Phillips
Entity Title:	Not reported
Affiliation Address:	25 Green Pond Road, Suite #1
Affiliation City:	Rockaway
Affiliation State:	NJ
Affiliation Country:	Not reported
Affiliation Zip:	07866
Affiliation Phone:	(973) 983-0888

Affiliation Type Desc:	Identification Signer
Entity Name:	Tyreen Torner
Entity Title:	Attorney for Party City Corporation
Affiliation Address:	Not reported
Affiliation City:	Not reported

PARTY CITY #867 MORGAN HILL (Continued) **S121778576**

Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Party City Corporation
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(973) 983-0888
Affiliation Type Desc:	Parent Corporation
Entity Name:	Party City Corporation
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara County Environmental Health
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95112-2716
Affiliation Phone:	(408) 918-3400
Affiliation Type Desc:	Document Preparer
Entity Name:	Rosine Marschke
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1007 Cochrane Rd
Affiliation City:	Morgan Hill
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95037
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Party City Corporation

PARTY CITY #867 MORGAN HILL (Continued) **S121778576**

Entity Title:	Not reported
Affiliation Address:	25 Green Pond Road, Suite #1
Affiliation City:	Rockaway
Affiliation State:	NJ
Affiliation Country:	United States
Affiliation Zip:	07866
Affiliation Phone:	(973) 983-0888

HAZNET:

envid:	S121778576
Year:	2017
GEPAID:	CAL000417879
Contact:	MARGARET CASTILLO
Telephone:	9734538600
Mailing Name:	Not reported
Mailing Address:	PO BOX 2513
Mailing City,St,Zip:	TRUCKEE, CA 961602513
Gen County:	Santa Clara
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.005
Cat Decode:	Off-specification, aged or surplus organics
Method Decode:	Fuel Blending Prior To Energy Recovery At Another Site
Facility County:	Santa Clara

CERS TANKS:

Site ID:	412018
CERS ID:	10711540
CERS Description:	Chemical Storage Facilities

Coordinates:

Site ID:	412018
Facility Name:	Party City #867 Morgan Hill
Env Int Type Code:	HMBP
Program ID:	10711540
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	37.154530
Longitude:	-121.651660

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	Kimberly Phillips
Entity Title:	Not reported
Affiliation Address:	25 Green Pond Road, Suite #1
Affiliation City:	Rockaway
Affiliation State:	NJ
Affiliation Country:	Not reported
Affiliation Zip:	07866
Affiliation Phone:	(973) 983-0888
Affiliation Type Desc:	Identification Signer
Entity Name:	Tyreen Torner

PARTY CITY #867 MORGAN HILL (Continued) **S121778576**

Entity Title:	Attorney for Party City Corporation
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Party City Corporation
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(973) 983-0888
Affiliation Type Desc:	Parent Corporation
Entity Name:	Party City Corporation
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara County Environmental Health
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95112-2716
Affiliation Phone:	(408) 918-3400
Affiliation Type Desc:	Document Preparer
Entity Name:	Rosine Marschke
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1007 Cochrane Rd
Affiliation City:	Morgan Hill
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95037
Affiliation Phone:	Not reported

PARTY CITY #867 MORGAN HILL (Continued) **S121778576**

Affiliation Type Desc:	Legal Owner
Entity Name:	Party City Corporation
Entity Title:	Not reported
Affiliation Address:	25 Green Pond Road, Suite #1
Affiliation City:	Rockaway
Affiliation State:	NJ
Affiliation Country:	United States
Affiliation Zip:	07866
Affiliation Phone:	(973) 983-0888

B8 **UNIMED MGMT SVCS SAN JOSE INC** **CUPA Listings** **S121471749**
NNE **18550 ST LOUISE DR** **N/A**
< 1/8 **MORGAN HILL, CA 95037**
0.068 mi.
361 ft. **Site 2 of 6 in cluster B**

Relative: CUPA SANTA CLARA:
Higher

Region:	SANTA CLARA
PE#:	2205
Program Description:	GENERATES 100 KG YR TO <5 TONS/YR
Latitude:	37.15289
Longitude:	-121.64586
Record ID:	PR0364252
Facility ID:	FA0250984

Actual:
389 ft.

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9 **GREEN CLEANERS** **EDR Hist Cleaner** **1018598593**
NNW **1041 COCHRANE RD STE 120** **N/A**
< 1/8 **MORGAN HILL, CA 95037**
0.077 mi.
407 ft.

Relative: EDR Hist Cleaner
Higher

Year:	Name:	Type:
2008	GREEN CLEANERS	Laundry And Drycleaner Agents
2009	GREEN CLEANERS	Laundry And Drycleaner Agents
2010	GREEN CLEANERS	Laundry And Drycleaner Agents
2011	GREEN CLEANERS	Laundry And Drycleaner Agents
2012	GREEN CLEANERS	Laundry And Drycleaner Agents
2013	GREEN CLEANERS	Laundry And Drycleaner Agents
2014	GREEN CLEANERS	Laundry And Drycleaner Agents

Actual:
386 ft.

B10 **DE PAUL HEALTH CENTER** **CUPA Listings** **S112345692**
NNE **18500 DE PAUL DR** **N/A**
< 1/8 **MORGAN HILL, CA 95037**
0.086 mi.
453 ft. **Site 3 of 6 in cluster B**

Relative: CUPA SANTA CLARA:
Higher

Region:	SANTA CLARA
PE#:	2399
Program Description:	UNDERGROUND STORAGE TANK PROGRAM RECORD
Latitude:	37.15329
Longitude:	-121.64749

Actual:
390 ft.

DE PAUL HEALTH CENTER (Continued) **S112345692**

Record ID: PR0379115
Facility ID: FA0258833

Region: SANTA CLARA
PE#: Not reported
Program Description: HMBP FACILITY, 1-3 CHEMICALS
Latitude: 37.15329
Longitude: -121.64749
Record ID: PR0379114
Facility ID: FA0258833

B11 **DE PAUL MEDICAL CENTER** **CERS TANKS** **S121754181**
NNE **18500 DE PAUL DR** **CERS** **N/A**
< 1/8 **MORGAN HILL, CA 95037**
0.086 mi.
453 ft. **Site 4 of 6 in cluster B**

Relative: **Higher**
Actual: **390 ft.**

CERS TANKS:
Site ID: 24271
CERS ID: 10348057
CERS Description: Underground Storage Tank

Violations:
Site ID: 24271
Site Name: DE PAUL MEDICAL CENTER
Violation Date: 11-14-2013
Citation: 23 CCR 16 2641(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(a)
Violation Description: Failure of sensor to be located in the proper position/location.
Violation Notes: Returned to compliance on 12/10/2013. Test boots on the transition sump were not pulled back to allow a leak from secondary containment piping to enter the sump. Shrader valves were closed and oriented towards 12 o'clock. Corrective action: Pull back test boot or ensure shrader valves are open and oriented toward 6 o'clock.
Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 24271
Site Name: DE PAUL MEDICAL CENTER
Violation Date: 11-14-2013
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to maintain on site an approved monitoring plan.
Violation Notes: Returned to compliance on 12/06/2013. Current Monitoring Plan inaccurately identifies type of sensor for annular space monitoring. Plan identifies a 208 sensor monitors the annular space although a 301 is currently used. Additionally, Monitoring Plan states annular space is "dry" when in fact it is brine filled. Lastly, the plan does not have a date and is not signed by responsible party. DISREGARD CORRECTIVE ACTION TEXT BELOW REGARDING SUBMITTAL OF HARD COPY FORMS. SEE www.EHinfo.org/hazmat FOR DETAILS REGARDING ELECTRONIC REPORTING REQUIREMENTS. A FACILITY RECORD FOR THIS SITE HAS ALREADY BEEN CREATED ON THE CALIFORNIA ENVIRONMENTAL REPORTING SYSTEM (CERS) WEBSITE AT http://cers.calepa.ca.gov. REQUEST ACCESS TO THAT CERS RECORD AND SUBMIT UST MONITORING PLAN(S) FOR APPROVAL.
Violation Division: Santa Clara County Environmental Health
Violation Program: UST

DE PAUL MEDICAL CENTER (Continued) **S121754181**

Violation Source:	CERS
Site ID:	24271
Site Name:	DE PAUL MEDICAL CENTER
Violation Date:	11-14-2013
Citation:	HSC 6.7 Multiple Sections - California Health and Safety Code, Chapter 6.7, Section(s) Multiple Sections
Violation Description:	UST Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 12/06/2013. Facility and tank information pages were not signed below by a responsible party. Additionally facility does not include tank operator or owner information. Designated Operator inspections identify facility inaccurately as "O'connor De Paul Health Center".
Violation Division:	Santa Clara County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	24271
Site Name:	DE PAUL MEDICAL CENTER
Violation Date:	10-17-2016
Citation:	23 CCR 6.7 25284, 25286 - California Code of Regulations, Title 23, Chapter 6.7, Section(s) 25284, 25286
Violation Description:	Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.
Violation Notes:	The field for "Isolation" on the Tank Information page under the heading for "Corrosion Protection" should be marked as "Yes". The field for "Piping System Type" on the Tank Information page under the heading for "Product / Waste Piping Construction" should be marked as "pressurized". The field for "Primary Containment" on the Tank Information page under the heading for "Product / Waste Piping Construction" should be marked as "Flexible".
Violation Division:	Santa Clara County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	24271
Site Name:	DE PAUL MEDICAL CENTER
Violation Date:	10-16-2017
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes:	Facility failed to electronically submit their annual update via CERS.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	24271
Site Name:	DE PAUL MEDICAL CENTER
Violation Date:	10-17-2016
Citation:	23 CCR 16 2715(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)
Violation Description:	Failure to notify the CUPA of the designated operator (DO) identification and/or change of the DO within 30 days.
Violation Notes:	Designated Operator Michael Pietsch is not listed as a recognized Designated Operator for this site.

DE PAUL MEDICAL CENTER (Continued) **S121754181**

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 24271
Site Name: DE PAUL MEDICAL CENTER
Violation Date: 11-14-2013
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 12/06/2013. Facility was unable to provide a current Certificate of Financial Responsibility and the mechanism used.
Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 24271
Site Name: DE PAUL MEDICAL CENTER
Violation Date: 11-14-2013
Citation: 19 CCR 4 2729.5 - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.5
Violation Description: Failure to submit inventory reports (Activities, Owner/Operator, Hazardous Materials Descriptions and Map pages, if required. Documentation must be resubmitted (for facilities which exceed EPCRA thresholds) or re-certified (for facilities which do not exceed EPCRA thresholds) by March 1.
Violation Notes: Returned to compliance on 12/06/2013.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 24271
Site Name: DE PAUL MEDICAL CENTER
Violation Date: 10-17-2016
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: The most recent CERS submittal on 1/19/2016 does not include a UST Certification of Financial Responsibility (CFR) form. The facility uploaded to CERS an expired UST Financial Responsibility Insurance Policy # G24761253-002, exp: 9/5/2015. In addition, the CFO Letter was dated 12/4/2013 and incomplete for not identifying the following: Total Tangible Assets, Total Liabilities and Tangible Net Worth.
Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 24271
Site Name: DE PAUL MEDICAL CENTER
Violation Date: 11-14-2013
Citation: HSC 6.7 25292(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25292(e)
Violation Description: Failure to maintain secondary containment, as evidenced by failure of secondary containment testing.

DE PAUL MEDICAL CENTER (Continued) **S121754181**

Violation Notes:	Returned to compliance on 12/10/2013. Secondary containment testing on 11-04-11 indicate a failure in the secondary pipe (supply) with unknown source of failure and a failure in the penetration boots of the STP piping sump (supply and return). These failures remain uncorrected. A copy of the most recent secondary containment testing was obtained at time of inspection.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	24271
Site Name:	DE PAUL MEDICAL CENTER
Violation Date:	10-17-2016
Citation:	23 CCR 16 2636(f)(6) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(6)
Violation Description:	Failure to meet one or more of the following requirements in lieu of a line leak detector (LLD) for emergency generator tank systems: Continuous monitoring system activates an audible and visual alarm. Monitoring system is checked daily. A log of daily checks is available for the CUPA to review.
Violation Notes:	The UST system is no longer being utilized as an Emergency Generator Tank System and the piping is required to be monitored by an automatic line leak detector (LLD) capable of detecting a 3 gallon-per-hour leak rate at 10 p.s.i.g. within 1 hour.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	24271
Site Name:	DE PAUL MEDICAL CENTER
Violation Date:	11-14-2013
Citation:	23 CCR 16 2715(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)
Violation Description:	Failure to comply with one or more of the following: provide training to facility employee(s) responsible for proper operation and maintenance every 12 months and/or train new employee(s) who are responsible for proper operation and maintenance within 30-days of hire and/or to have at least one employee present during operating hours that has been trained in the proper operation and maintenance of the UST system.
Violation Notes:	Returned to compliance on 12/11/2013. Facility was unable to provide any training documentation.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	24271
Site Name:	DE PAUL MEDICAL CENTER
Violation Date:	10-21-2015
Citation:	23 CCR 16 2636(f)(4) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(4)
Violation Description:	Failure to perform and/or pass the annual line integrity test for pressurized piping that does not utilize fail safe or shut down.
Violation Notes:	. Annual Line Tightness Test has not been done on this UST system. .
Violation Division:	Santa Clara County Environmental Health
Violation Program:	UST
Violation Source:	CERS

DE PAUL MEDICAL CENTER (Continued) **S121754181**

Site ID: 24271
Site Name: DE PAUL MEDICAL CENTER
Violation Date: 11-14-2013
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 12/06/2013. Facility failed to submit a hazardous materials inventory, a hazardous materials storage map and site plan, emergency response plans/contingency plan, and employee training. DISREGARD CORRECTIVE ACTION TEXT BELOW REGARDING SUBMITTAL OF HARD COPY FORMS. SEE www.EHinfo.org/hazmat FOR DETAILS REGARDING ELECTRONIC REPORTING REQUIREMENTS. A FACILITY RECORD FOR THIS SITE HAS ALREADY BEEN CREATED ON THE CALIFORNIA ENVIRONMENTAL REPORTING SYSTEM (CERS) WEBSITE AT http://cers.calepa.ca.gov. REQUEST ACCESS TO THAT CERS RECORD AND SUBMIT A REVISED HMBP WITHIN 30 DAYS..
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 24271
Site Name: DE PAUL MEDICAL CENTER
Violation Date: 10-17-2016
Citation: 23 CCR 16 2632(d)(1)(C), 2641(h), 2711(a)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632(d)(1)(C), 2641(h), 2711(a)(8)
Violation Description: Failure to submit or update a plot plan.
Violation Notes: The UST Site Plan lists incorrect sensor model numbers for L-1, L-2 & L-3. The correct sensor numbers are L-1 794380-301, L-2 & L-3 794380-208.
Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 24271
Site Name: DE PAUL MEDICAL CENTER
Violation Date: 11-14-2013
Citation: HSC 6.7 25281.5(b)(3) - California Health and Safety Code, Chapter 6.7, Section(s) 25281.5(b)(3)
Violation Description: Failure to conduct daily visual inspections each time the tank is operated, but not less than monthly, and maintain a log of inspection results for review of the CUPA.
Violation Notes: Returned to compliance on 11/28/2013.
Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 24271
Site Name: DE PAUL MEDICAL CENTER
Violation Date: 10-17-2016
Citation: 23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description: Failure of the overfill prevention system to meet one of the following requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and

DE PAUL MEDICAL CENTER (Continued) **S121754181**

activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling.

Violation Notes: The spill bucket was filled with 5-gallons of water, however after 60-minutes a noted loss was detected. The spill bucket's drain valve was removed and cleaned. The bucket was retested and a notable loss of liquid was observed.
Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 24271
Site Name: DE PAUL MEDICAL CENTER
Violation Date: 10-20-2016
Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description: Failure to have an approved UST Monitoring Plan.
Violation Notes: The UST Monitoring Plan for the most recent CERS submittal on 1/19/2016 contained the following errors and omissions: Tank Monitoring Section: --Leak Sensor Manufacturer: Veeder-Root --Leak Sensor Model #: 794380-301 --The box for Monthly Statistical Inventory Reconciliation was marked as YES when it should not be marked. Pipe Monitoring Section: --Leak Sensor Manufacturer: Veeder-Root --Leak Sensor Model #: 794380-208 --Pipeline Integrity Testing section was not completed (Frequency: Annually) --Visual Pipeline Monitoring box was not selected. --Visual Pipeline Monitoring Frequency was not identified.
Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 24271
Site Name: DE PAUL MEDICAL CENTER
Violation Date: 11-14-2013
Citation: 23 CCR 16 2715(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(b)
Violation Description: Failure to submit statement of UST compliance and/or Designated Operator current certification.
Violation Notes: Returned to compliance on 12/06/2013. UST Owner failed to sign the "Underground Storage Tank System Owner Statements of Designated UST Operator and Understanding of and Compliance With UST Requirements". Additionally the facility is incorrectly named "City De Paul Health Center". Facility should be identified as De Paul Health Center.
Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 24271
Site Name: DE PAUL MEDICAL CENTER
Violation Date: 10-16-2017
Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description: Failure to have an approved UST Monitoring Plan.
Violation Notes: The UST Monitoring Plan was not accepted for containing the following

DE PAUL MEDICAL CENTER (Continued) **S121754181**

errors: --Missing the Mfg. name (Veeder-Root) for pipe monitoring. --Incorrect sensor model number (794380-208) for the pipe monitoring. --Did not check the box for Pipeline Integrity Testing. --Did not check the box for "Annually" for Pipeline frequency. --Did not check the box "Yes" for Visual Pipeline Monitoring. --Did not check the applicable box for the frequency for conducting the visual inspection of the aboveground piping.
Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 24271
Site Name: DE PAUL MEDICAL CENTER
Violation Date: 10-21-2015
Citation: 23 CCR 16 2666(c) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2666(c)
Violation Description: Failure of line leak detector to detect a leak and/or failure of audible and visual alarm.
Violation Notes: . No daily UST Alarm inspections (or dial-out alarm notification) has been conducted for this UST system. .
Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 24271
Site Name: DE PAUL MEDICAL CENTER
Violation Date: 11-14-2013
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to submit, obtain approval, or maintain a complete/accurate response plan.
Violation Notes: Returned to compliance on 12/06/2013. Response plan does not have name and title of responsible persons or name, title, and signature of owner/operator. SUBMIT ON CERS.
Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 24271
Site Name: DE PAUL MEDICAL CENTER
Violation Date: 10-17-2016
Citation: 23 CCR 16 2712(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(f)
Violation Description: Failure to implement the corrections specified in the inspection report within 30 calendar days of receiving an inspection report from either the CUPA or special inspector.
Violation Notes: The 10/20/2015 Notice of Inspection, noting corrective actions taken was due to be received by 11/19/2015.
Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-20-2016
Violations Found: Yes
Eval Type: Routine done by local agency

DE PAUL MEDICAL CENTER (Continued) **S121754181**

Eval Notes:	The annual UST monitoring certification began on 10/17/16 with the functional testing that was completed by Mike Gathright from Petro-Analytical Inc. Mr. Gathright's certifications (ICC Service Technician, Veeder-Root Level 2/3) were verified to be current. The inspection was completed on 10/20/16 with a review of the UST documents with Ben Nguyen, Chief Engineer. This report was revised on 12/6/16 to retract violation T861:EXEMPTION CONDITIONS: EGTS LLD. After a review of the Emergency Generator Tank System (EGTS) requirements this office has concluded that violation T861 was incorrectly cited. The operability of the emergency generator is not a requirement of maintaining EDTS status. Although the emergency generator is not currently being operated, the configuration to supply emergency power to the hospital remains unchanged. Richard Gilman, Stationary Engineer with De Paul Medical Center was present during the functional testing on 10/17/16. Alarm [Truncated]
Eval Division:	Santa Clara County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-14-2013
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site 11-14-13 to oversee annual UST monitoring certification and spill bucket testing performed by Mr. Anthony VanGinkel of Tanknology. Mr. VanGinkel holds valid ICC and Veeder-Root certifications. Site consists of 1- 8,000 gallon regulated underground storage tank that provides fuel to a day tank in adjacent building that contains the generator. Additionally, the site has a STP sump, piping/transition sump, and an annular space that is constantly monitored by veeder root sensors. The panel used on-site is a Veeder Root TLS 300c Alarm Set-up: L1-Annular space sensor (Veeder Root 794380-301) L2-STP Sump sensor (Veeder Root 794380-208) L3-Piping/transition Sump sensor (Veeder Root 794380-208) Panel observed to be in All functions normal and sumps were dry and clean upon arrival with the exception of the transition sump which had small amounts of water in some areas (<1/8 inch). The sump sensors (STP and Transition) were tested with water and provided audible [Truncated]
Eval Division:	Santa Clara County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-16-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Conducted a HMBP inspection with Ben Nguyen, Chief Engineer. The site inventory consists of one 8,000 gallon UST that supplies an emergency generator. The fuel gauge stated that there was approximately 5,500 gallons of diesel in the UST. The facility is reminded to update the Regional Water Quality Control phone number. It should be 510-622-2300. Facility is current with their required annual training (12/6/16). Contact Ray Maiden at 408-918-1980 or by email at ray.maiden@cep.sccgov.org for questions regarding this report.
Eval Division:	Santa Clara County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

DE PAUL MEDICAL CENTER (Continued) **S121754181**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-16-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On-site for the annual UST monitoring certification with the functional testing that was completed by Darren Sciume from Tanknology, Inc. Mr. Sciume's certifications (ICC Service Technician and Veeder-Root) were verified to be current. Ben Nguyen, Chief Engineer was present during the functional testing. The monitoring panel displayed "All functions normal" at the beginning and end of the functional testing. The sump sensors (STP and Transition) were tested with water and provided audible and visible alarms. Additionally, brine-filled interstitial space provided alarm when sensor was removed from the brine. All liquid sensors dialed out via the Sensaphone 400 and communication was verified for each liquid sensor. Overfill protection is provided by a flapper valve in the fill tube. Confirmed that the site is conducting visual inspection of the aboveground piping as required (electronic work order). Annual Line Tightness Test was completed on 12/16/16. [Truncated]
Eval Division:	Santa Clara County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-23-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	ON SITE FOR 2014 UST MONITORING SYSTEM TEST, CERTIFICATION, AND PERMIT INSPECTION DAVID LOPEZ, STATIONARY ENGINEER, DE PAUL GILBERT GARCIA, UST SERVICE TECH, TANKNOLOGY, ON SITE TO CONDUCT TEST ICC 8211864 EXP. 11/26/2014 VEEDER-ROOT #B42816 EXP. 3/13/2015 TLDT-5000 - VMI 3332 3/25/2015 SYSTEM SET-UP AND ALARM HISTORY PROVIDED DUSTO REPORTS REVIEWED, OK CERS REVIEW, DUSTO EXEMPT??? NOT APPROVED AND NO HARDCOPY ON SITE, OWNER OPERATOR OK FINANCIAL RESPONSIBILITY, THE PLACEMENT/STATUS OF THE RECORDS, NEEDS TO BE AJDUSTED. THE UST CERT OF FINANCIAL RESPONSIBILITY REQUIRES A DIFFERENT DOCUMENT, THE INSURANCE PLAN SHOULD BE IN THE SECTION UST Letter from Chief Financial Officer: Upload Document(s) DAVID LOPEZ SHOULD BE IDENTIFIED AS AN EMERGENCY CONTACT. ONE UST, I-1 SUPPLY AND RETURN PIPING, L-2 ONE TRANSITION SUMP. L-3 STP SHUT AND ISOLATED, NOT IN USE. DID NOT PRIME OR TEST AUTO SHUT-DOWN. L-1, L-2, L-3, ALL AUDIO AND [Truncated]
Eval Division:	Santa Clara County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-23-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	ON SITE FOR ANNUAL UST INSPECTION. CERS REVIEW FOR EMERGENCY RESPONSE PLAN AND SITE MAP IDENTIFIED THE "PLANS" SECTION OF THE CERS SUBMITTAL IS APPLICABLE WITH NO SUBMITTAL. IT IS SUGGESTED TO USE THE CERS TEMPLATE PROVIDED IN THE EMERGENCY RESPONSE PLAN (ERP) TEMPLATE, SUBMIT IN THE ERP, (ATTACHED) DAVID LOPEZ SHOULD BE IDENTIFIED AS AN EMERGENCY CONTACT THROUGHOUT THE CERS AND ER SYSTEM. John Walker of Saint Louise Regional Hospital (Gilroy, CA) TO BE NOTIFIED OF THE CERS UPDATE NEEDS.

DE PAUL MEDICAL CENTER (Continued) **S121754181**

Eval Division:	Santa Clara County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-14-2013
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	EFFECTIVE JANUARY 1, 2013, STATE LAW REQUIRES THAT HAZARDOUS MATERIALS BUSINESS PLAN (HMBP), HAZARDOUS WASTE TIERED PERMIT, AND CERTAIN UNDERGROUND STORAGE TANK (UST) SUBMITTALS (i.e., OPERATING PERMIT APPLICATIONS AND UST MONITORING PLANS) BE SUBMITTED ELECTRONICALLY VIA THE CALIFORNIA ENVIRONMENTAL REPORTING SYSTEM (CERS) WEBSITE AT http://cers.calepa.ca.gov. HARD COPIES ARE NO LONGER ALLOWED FOR THOSE SUBMITTALS, SO PLEASE DISREGARD ANY PRE-PRINTED CORRECTIVE ACTION TEXT IN THIS NOTICE OF INSPECTION REGARDING HARD COPY FORMS. FACILITY RECORDS HAVE ALREADY BEEN CREATED IN CERS FOR MANY BUSINESSES. PLEASE SEARCH CERS AND REQUEST ACCESS TO THAT RECORD BEFORE CREATING A NEW FACILITY RECORD. SEE www.EHinfo.org/hazmat FOR MORE DETAILS REGARDING ELECTRONIC REPORTING REQUIREMENTS.
Eval Division:	Santa Clara County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-30-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On-site to witness the secondary containment testing of a STP sump, supply and return piping and a piping transition sump. All testing was completed by Jarrod Cooke, Service Technician from Tanknology, Inc. Mr. Cooke's ICC certification was verified to be current. Both piping runs (supply and return) were pressurized with nitrogen to 5-psi for 60-minutes with no loss of pressure; PASS. The tank's annular space is hydrostatically monitored and not required to be tested. The STP sump and piping transition sump were filled with water above the pressurized piping penetration and tested with a Tanknology VPLT accelerated tester for 30-mimutes. Final sump readings: STP Sump: -0.0013"; PASS Piping Transition Sump: -0.0003"; PASS Provide a copy the Secondary Containment Test Report by 12/30/16. Contact Ray Maiden at ray.maiden@cep.sccgov.org or by phone at 408-918-1980 for questions regarding this report.
Eval Division:	Santa Clara County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-10-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Observed secondary containment testing, conducted by Jarrod Cooke, ICC Service Technician, Exp: 4/30/15, from Tanknology. Site set-up: 1-Diesel fuel tank with a brine filled annular space. Components tested: Secondary containment piping for both the supply and return lines, STP sump and transition sump. The secondary containment piping for both the supply and return lines were pressurized to 5-psi with nitrogen for 60-minutes with no loss of pressure---PASS. The STP sump

DE PAUL MEDICAL CENTER (Continued) **S121754181**

was hydrostatically tested at the highest piping penetration for 30-minutes, using the VPLT precision test system---PASS. The transition sump was not tested due to a visible tear in the rock-guard boot. Facility must make required repairs and retest the transition sump by January 9, 2014. Contact this office at 408-918-3400 at least 48-hr prior to scheduling the retest.

Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-21-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: I was on site, !0/20/2015, 18500 De Paul Dr, Morgan Hill, to conduct the 2015 UST Permit Inspection and records review and witness the UST Monitoring Certification. No facility representative on site. I called Luciano Costa, (408) 848-8649, while on site, there was no answer, left a message. Sent email to: lucianocosta@dochs.org Ben Nguyen, Chief Engineer, (408) 848-8635 contacted, and is now on site to provide access and records review. bennguyen@dochs.org Brian Self, Confidence UST Services, Inc. was on site to conduct the UST Monitoring System Certification. ICC # 8022804 Serv Tech Expires 6/8/2017, VR - Expires 6/25/2017 Spill Bucket testing, A drop in water level is observed. Serviced drain valve, re-test, 60 minutes, no drop observed. OK Monthly DUSTO Reports are with Ben Nguyen at his office, off-site. He provided the hard copy DUSTO reports today on site as requested. OK CERS Review, Submitted 7/15/2015, Submitted, Status change to " Under [Truncated]
Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS

Enforcement Action:
Site ID: 24271
Site Name: DE PAUL MEDICAL CENTER
Site Address: 18500 DE PAUL DR
Site City: MORGAN HILL
Site Zip: 95037
Enf Action Date: 11-14-2013
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Site ID: 24271
Site Name: DE PAUL MEDICAL CENTER
Site Address: 18500 DE PAUL DR
Site City: MORGAN HILL
Site Zip: 95037
Enf Action Date: 11-14-2013
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health

DE PAUL MEDICAL CENTER (Continued) **S121754181**

Enf Action Program: UST
Enf Action Source: CERS

Coordinates:
Site ID: 24271
Facility Name: DE PAUL MEDICAL CENTER
Env Int Type Code: HMBP
Program ID: 10348057
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.153630
Longitude: -121.646160

Affiliation:
Affiliation Type Desc: Operator
Entity Name: DePaul Medical Center
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (408) 848-2000

Affiliation Type Desc: Parent Corporation
Entity Name: Saint Louise Regional Hospital
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: UST Property Owner Name
Entity Name: Verity Healthcare System
Entity Title: Not reported
Affiliation Address: 9400 No Name Uno
Affiliation City: Gilroy
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95020
Affiliation Phone: (408) 848-8649

Affiliation Type Desc: Document Preparer
Entity Name: Geoffery Tull
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Verity Healthcare System

DE PAUL MEDICAL CENTER (Continued) **S121754181**

Entity Title:	Not reported
Affiliation Address:	18500 DE PAUL DR
Affiliation City:	MORGAN HILL
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95037
Affiliation Phone:	(408) 848-2000
Affiliation Type Desc:	UST Permit Applicant
Entity Name:	Luciano Costa
Entity Title:	Director, Facilities
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 848-8649
Affiliation Type Desc:	UST Tank Owner
Entity Name:	Verity Healthcare System
Entity Title:	Not reported
Affiliation Address:	9400 No Name Uno
Affiliation City:	Gilroy
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95020
Affiliation Phone:	(408) 848-8649
Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara County Environmental Health
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95112-2716
Affiliation Phone:	(408) 918-3400
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	9400 NO NAME UNO
Affiliation City:	GILROY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95020
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Geoffery Tull
Entity Title:	Safety Officer
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

DE PAUL MEDICAL CENTER (Continued) **S121754181**

Affiliation Type Desc:	UST Tank Operator
Entity Name:	DePaul Medical Center
Entity Title:	Not reported
Affiliation Address:	9400 No Name Uno
Affiliation City:	Gilroy
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95020
Affiliation Phone:	(408) 848-8649

Affiliation Type Desc:	Environmental Contact
Entity Name:	Geoffery Tull
Entity Title:	Not reported
Affiliation Address:	9400 No Name Uno
Affiliation City:	Gilroy
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95020
Affiliation Phone:	(408) 848-4975

CERS TANKS:

Site ID:	24271
CERS ID:	10348057
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	24271
Site Name:	DE PAUL MEDICAL CENTER
Violation Date:	11-14-2013
Citation:	23 CCR 16 2641(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(a)
Violation Description:	Failure of sensor to be located in the proper position/location.
Violation Notes:	Returned to compliance on 12/10/2013. Test boots on the transition sump were not pulled back to allow a leak from secondary containment piping to enter the sump. Shrader valves were closed and oriented towards 12 o'clock. Corrective action: Pull back test boot or ensure shrader valves are open and oriented toward 6 o'clock.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	UST
Violation Source:	CERS

Site ID:	24271
Site Name:	DE PAUL MEDICAL CENTER
Violation Date:	11-14-2013
Citation:	23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description:	Failure to maintain on site an approved monitoring plan.
Violation Notes:	Returned to compliance on 12/06/2013. Current Monitoring Plan inaccurately identifies type of sensor for annular space monitoring. Plan identifies a 208 sensor monitors the annular space although a 301 is currently used. Additionally, Monitoring Plan states annular space is "dry" when in fact it is brine filled. Lastly, the plan does not have a date and is not signed by responsible party. DISREGARD CORRECTIVE ACTION TEXT BELOW REGARDING SUBMITTAL OF HARD COPY FORMS. SEE www.EHinfo.org/hazmat FOR DETAILS REGARDING ELECTRONIC REPORTING REQUIREMENTS. A FACILITY RECORD FOR THIS SITE HAS ALREADY BEEN CREATED

DE PAUL MEDICAL CENTER (Continued) **S121754181**

ON THE CALIFORNIA ENVIRONMENTAL REPORTING SYSTEM (CERS) WEBSITE AT http://cers.calepa.ca.gov. REQUEST ACCESS TO THAT CERS RECORD AND SUBMIT UST MONITORING PLAN(S) FOR APPROVAL.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 24271
Site Name: DE PAUL MEDICAL CENTER
Violation Date: 11-14-2013
Citation: HSC 6.7 Multiple Sections - California Health and Safety Code, Chapter 6.7, Section(s) Multiple Sections
Violation Description: UST Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 12/06/2013. Facility and tank information pages were not signed below by a responsible party. Additionally facility does not include tank operator or owner information. Designated Operator inspections identify facility inaccurately as "O'connor De Paul Health Center".
Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 24271
Site Name: DE PAUL MEDICAL CENTER
Violation Date: 10-17-2016
Citation: 23 CCR 6.7 25284, 25286 - California Code of Regulations, Title 23, Chapter 6.7, Section(s) 25284, 25286
Violation Description: Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.
Violation Notes: The field for "Isolation" on the Tank Information page under the heading for "Corrosion Protection" should be marked as "Yes". The field for "Piping System Type" on the Tank Information page under the heading for "Product / Waste Piping Construction" should be marked as "pressurized". The field for "Primary Containment" on the Tank Information page under the heading for "Product / Waste Piping Construction" should be marked as "Flexible".
Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 24271
Site Name: DE PAUL MEDICAL CENTER
Violation Date: 10-16-2017
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Facility failed to electronically submit their annual update via CERS.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 24271
Site Name: DE PAUL MEDICAL CENTER
Violation Date: 10-17-2016
Citation: 23 CCR 16 2715(a) - California Code of Regulations, Title 23, Chapter

DE PAUL MEDICAL CENTER (Continued) **S121754181**

	16, Section(s) 2715(a)
Violation Description:	Failure to notify the CUPA of the designated operator (DO) identification and/or change of the DO within 30 days.
Violation Notes:	Designated Operator Michael Pietsch is not listed as a recognized Designated Operator for this site.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	24271
Site Name:	DE PAUL MEDICAL CENTER
Violation Date:	11-14-2013
Citation:	HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description:	Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes:	Returned to compliance on 12/06/2013. Facility was unable to provide a current Certificate of Financial Responsibility and the mechanism used.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	24271
Site Name:	DE PAUL MEDICAL CENTER
Violation Date:	11-14-2013
Citation:	19 CCR 4 2729.5 - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.5
Violation Description:	Failure to submit inventory reports (Activities, Owner/Operator, Hazardous Materials Descriptions and Map pages, if required. Documentation must be resubmitted (for facilities which exceed EPCRA thresholds) or re-certified (for facilities which do not exceed EPCRA thresholds) by March 1.
Violation Notes:	Returned to compliance on 12/06/2013.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	24271
Site Name:	DE PAUL MEDICAL CENTER
Violation Date:	10-17-2016
Citation:	HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description:	Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes:	The most recent CERS submittal on 1/19/2016 does not include a UST Certification of Financial Responsibility (CFR) form. The facility uploaded to CERS an expired UST Financial Responsibility Insurance Policy # G24761253-002, exp: 9/5/2015. In addition, the CFO Letter was dated 12/4/2013 and incomplete for not identifying the following: Total Tangible Assets, Total Liabilities and Tangible Net Worth.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	24271
Site Name:	DE PAUL MEDICAL CENTER

DE PAUL MEDICAL CENTER (Continued) **S121754181**

Violation Date:	11-14-2013
Citation:	HSC 6.7 25292(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25292(e)
Violation Description:	Failure to maintain secondary containment, as evidenced by failure of secondary containment testing.
Violation Notes:	Returned to compliance on 12/10/2013. Secondary containment testing on 11-04-11 indicate a failure in the secondary pipe (supply) with unknown source of failure and a failure in the penetration boots of the STP piping sump (supply and return). These failures remain uncorrected. A copy of the most recent secondary containment testing was obtained at time of inspection.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	24271
Site Name:	DE PAUL MEDICAL CENTER
Violation Date:	10-17-2016
Citation:	23 CCR 16 2636(f)(6) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(6)
Violation Description:	Failure to meet one or more of the following requirements in lieu of a line leak detector (LLD) for emergency generator tank systems: Continuous monitoring system activates an audible and visual alarm. Monitoring system is checked daily. A log of daily checks is available for the CUPA to review.
Violation Notes:	The UST system is no longer being utilized as an Emergency Generator Tank System and the piping is required to be monitored by an automatic line leak detector (LLD) capable of detecting a 3 gallon-per-hour leak rate at 10 p.s.i.g. within 1 hour.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	24271
Site Name:	DE PAUL MEDICAL CENTER
Violation Date:	11-14-2013
Citation:	23 CCR 16 2715(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)
Violation Description:	Failure to comply with one or more of the following: provide training to facility employee(s) responsible for proper operation and maintenance every 12 months and/or train new employee(s) who are responsible for proper operation and maintenance within 30-days of hire and/or to have at least one employee present during operating hours that has been trained in the proper operation and maintenance of the UST system.
Violation Notes:	Returned to compliance on 12/11/2013. Facility was unable to provide any training documentation.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	24271
Site Name:	DE PAUL MEDICAL CENTER
Violation Date:	10-21-2015
Citation:	23 CCR 16 2636(f)(4) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(4)
Violation Description:	Failure to perform and/or pass the annual line integrity test for

DE PAUL MEDICAL CENTER (Continued) **S121754181**

pressurized piping that does not utilize fail safe or shut down.
Violation Notes: . Annual Line Tightness Test has not been done on this UST system. .
Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 24271
Site Name: DE PAUL MEDICAL CENTER
Violation Date: 11-14-2013
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 12/06/2013. Facility failed to submit a hazardous materials inventory, a hazardous materials storage map and site plan, emergency response plans/contingency plan, and employee training. DISREGARD CORRECTIVE ACTION TEXT BELOW REGARDING SUBMITTAL OF HARD COPY FORMS. SEE www.EHinfo.org/hazmat FOR DETAILS REGARDING ELECTRONIC REPORTING REQUIREMENTS. A FACILITY RECORD FOR THIS SITE HAS ALREADY BEEN CREATED ON THE CALIFORNIA ENVIRONMENTAL REPORTING SYSTEM (CERS) WEBSITE AT http://cers.calepa.ca.gov. REQUEST ACCESS TO THAT CERS RECORD AND SUBMIT A REVISED HMBP WITHIN 30 DAYS..
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 24271
Site Name: DE PAUL MEDICAL CENTER
Violation Date: 10-17-2016
Citation: 23 CCR 16 2632(d)(1)(C), 2641(h), 2711(a)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632(d)(1)(C), 2641(h), 2711(a)(8)
Violation Description: Failure to submit or update a plot plan.
Violation Notes: The UST Site Plan lists incorrect sensor model numbers for L-1, L-2 & L-3. The correct sensor numbers are L-1 794380-301, L-2 & L-3 794380-208.
Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 24271
Site Name: DE PAUL MEDICAL CENTER
Violation Date: 11-14-2013
Citation: HSC 6.7 25281.5(b)(3) - California Health and Safety Code, Chapter 6.7, Section(s) 25281.5(b)(3)
Violation Description: Failure to conduct daily visual inspections each time the tank is operated, but not less than monthly, and maintain a log of inspection results for review of the CUPA.
Violation Notes: Returned to compliance on 11/28/2013.
Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 24271
Site Name: DE PAUL MEDICAL CENTER
Violation Date: 10-17-2016
Citation: 23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665

DE PAUL MEDICAL CENTER (Continued) **S121754181**

Violation Description:	Failure of the overfill prevention system to meet one of the following requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling.
Violation Notes:	The spill bucket was filled with 5-gallons of water, however after 60-minutes a noted loss was detected. The spill bucket's drain valve was removed and cleaned. The bucket was retested and a notable loss of liquid was observed.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	24271
Site Name:	DE PAUL MEDICAL CENTER
Violation Date:	10-20-2016
Citation:	23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description:	Failure to have an approved UST Monitoring Plan.
Violation Notes:	The UST Monitoring Plan for the most recent CERS submittal on 1/19/2016 contained the following errors and omissions: Tank Monitoring Section: --Leak Sensor Manufacturer: Veeder-Root --Leak Sensor Model #: 794380-301 --The box for Monthly Statistical Inventory Reconciliation was marked as YES when it should not be marked. Pipe Monitoring Section: --Leak Sensor Manufacturer: Veeder-Root --Leak Sensor Model #: 794380-208 --Pipeline Integrity Testing section was not completed (Frequency: Annually) --Visual Pipeline Monitoring box was not selected. --Visual Pipeline Monitoring Frequency was not identified.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	24271
Site Name:	DE PAUL MEDICAL CENTER
Violation Date:	11-14-2013
Citation:	23 CCR 16 2715(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(b)
Violation Description:	Failure to submit statement of UST compliance and/or Designated Operator current certification.
Violation Notes:	Returned to compliance on 12/06/2013. UST Owner failed to sign the "Underground Storage Tank System Owner Statements of Designated UST Operator and Understanding of and Compliance With UST Requirements". Additionally the facility is incorrectly named "City De Paul Health Center". Facility should be identified as De Paul Health Center.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	24271

DE PAUL MEDICAL CENTER (Continued) **S121754181**

Site Name:	DE PAUL MEDICAL CENTER
Violation Date:	10-16-2017
Citation:	23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description:	Failure to have an approved UST Monitoring Plan.
Violation Notes:	The UST Monitoring Plan was not accepted for containing the following errors: --Missing the Mfg. name (Veeder-Root) for pipe monitoring. --Incorrect sensor model number (794380-208) for the pipe monitoring. --Did not check the box for Pipeline Integrity Testing. --Did not check the box for "Annually" for Pipeline frequency. --Did not check the box "Yes" for Visual Pipeline Monitoring. --Did not check the applicable box for the frequency for conducting the visual inspection of the aboveground piping.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	UST
Violation Source:	CERS

Site ID:	24271
Site Name:	DE PAUL MEDICAL CENTER
Violation Date:	10-21-2015
Citation:	23 CCR 16 2666(c) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2666(c)
Violation Description:	Failure of line leak detector to detect a leak and/or failure of audible and visual alarm.
Violation Notes:	. No daily UST Alarm inspections (or dial-out alarm notification) has been conducted for this UST system. .
Violation Division:	Santa Clara County Environmental Health
Violation Program:	UST
Violation Source:	CERS

Site ID:	24271
Site Name:	DE PAUL MEDICAL CENTER
Violation Date:	11-14-2013
Citation:	23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description:	Failure to submit, obtain approval, or maintain a complete/accurate response plan.
Violation Notes:	Returned to compliance on 12/06/2013. Response plan does not have name and title of responsible persons or name, title, and signature of owner/operator. SUBMIT ON CERS.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	UST
Violation Source:	CERS

Site ID:	24271
Site Name:	DE PAUL MEDICAL CENTER
Violation Date:	10-17-2016
Citation:	23 CCR 16 2712(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(f)
Violation Description:	Failure to implement the corrections specified in the inspection report within 30 calendar days of receiving an inspection report from either the CUPA or special inspector.
Violation Notes:	The 10/20/2015 Notice of Inspection, noting corrective actions taken was due to be received by 11/19/2015.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	UST
Violation Source:	CERS

DE PAUL MEDICAL CENTER (Continued) **S121754181**

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-20-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	The annual UST monitoring certification began on 10/17/16 with the functional testing that was completed by Mike Gathright from Petro-Analytical Inc. Mr. Gathright's certifications (ICC Service Technician, Veeder-Root Level 2/3) were verified to be current. The inspection was completed on 10/20/16 with a review of the UST documents with Ben Nguyen, Chief Engineer. This report was revised on 12/6/16 to retract violation T861:EXEMPTION CONDITIONS: EGTS LLD. After a review of the Emergency Generator Tank System (EGTS) requirements this office has concluded that violation T861 was incorrectly cited. The operability of the emergency generator is not a requirement of maintaining EDTS status. Although the emergency generator is not currently being operated, the configuration to supply emergency power to the hospital remains unchanged. Richard Gilman, Stationary Engineer with De Paul Medical Center was present during the functional testing on 10/17/16. Alarm [Truncated]
Eval Division:	Santa Clara County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-14-2013
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site 11-14-13 to oversee annual UST monitoring certification and spill bucket testing performed by Mr. Anthony VanGinkel of Tanknology. Mr. VanGinkel holds valid ICC and Veeder-Root certifications. Site consists of 1- 8,000 gallon regulated underground storage tank that provides fuel to a day tank in adjacent building that contains the generator. Additionally, the site has a STP sump, piping/transition sump, and an annular space that is constantly monitored by veeder root sensors. The panel used on-site is a Veeder Root TLS 300c Alarm Set-up: L1-Annular space sensor (Veeder Root 794380-301) L2-STP Sump sensor (Veeder Root 794380-208) L3-Piping/transition Sump sensor (Veeder Root 794380-208) Panel observed to be in All functions normal and sumps were dry and clean upon arrival with the exception of the transition sump which had small amounts of water in some areas (<1/8 inch). The sump sensors (STP and Transition) were tested with water and provided audible [Truncated]
Eval Division:	Santa Clara County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-16-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Conducted a HMBP inspection with Ben Nguyen, Chief Engineer. The site inventory consists of one 8,000 gallon UST that supplies an emergency generator. The fuel gauge stated that there was approximately 5,500 gallons of diesel in the UST. The facility is reminded to update the Regional Water Quality Control phone number. It should be 510-622-2300. Facility is current with their required annual training

DE PAUL MEDICAL CENTER (Continued) **S121754181**

(12/6/16). Contact Ray Maiden at 408-918-1980 or by email at ray.maiden@cep.sccgov.org for questions regarding this report.
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-16-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On-site for the annual UST monitoring certification with the functional testing that was completed by Darren Sciume from Tanknology, Inc. Mr. Sciume's certifications (ICC Service Technician and Veeder-Root) were verified to be current. Ben Nguyen, Chief Engineer was present during the functional testing. The monitoring panel displayed "All functions normal" at the beginning and end of the functional testing. The sump sensors (STP and Transition) were tested with water and provided audible and visible alarms. Additionally, brine-filled interstitial space provided alarm when sensor was removed from the brine. All liquid sensors dialed out via the Sensaphone 400 and communication was verified for each liquid sensor. Overfill protection is provided by a flapper valve in the fill tube. Confirmed that the site is conducting visual inspection of the aboveground piping as required (electronic work order). Annual Line Tightness Test was completed on 12/16/16. [Truncated]
Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-23-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: ON SITE FOR 2014 UST MONITORING SYSTEM TEST, CERTIFICATION, AND PERMIT INSPECTION DAVID LOPEZ, STATIONARY ENGINEER, DE PAUL GILBERT GARCIA, UST SERVICE TECH, TANKNOLOGY, ON SITE TO CONDUCT TEST ICC 8211864 EXP. 11/26/2014 VEEDER-ROOT #B42816 EXP. 3/13/2015 TLDT-5000 - VMI 3332 3/25/2015 SYSTEM SET-UP AND ALARM HISTORY PROVIDED DUSTO REPORTS REVIEWED, OK CERS REVIEW, DUSTO EXEMPT??? NOT APPROVED AND NO HARDCOPY ON SITE, OWNER OPERATOR OK FINANCIAL RESPONSIBILITY, THE PLACEMENT/STATUS OF THE RECORDS, NEEDS TO BE AJDUSTED. THE UST CERT OF FINANCIAL RESPONSIBILITY REQUIRES A DIFFERENT DOCUMENT, THE INSURANCE PLAN SHOULD BE IN THE SECTION UST Letter from Chief Financial Officer: Upload Document(s) DAVID LOPEZ SHOULD BE IDENTIFIED AS AN EMERGENCY CONTACT. ONE UST, I-1 SUPPLY AND RETURN PIPING, L-2 ONE TRANSITION SUMP. L-3 STP SHUT AND ISOLATED, NOT IN USE. DID NOT PRIME OR TEST AUTO SHUT-DOWN. L-1, L-2, L-3, ALL AUDIO AND [Truncated]
Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-23-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: ON SITE FOR ANNUAL UST INSPECTION. CERS REVIEW FOR EMERGENCY RESPONSE PLAN AND SITE MAP IDENTIFIED THE "PLANS" SECTION OF THE CERS SUBMITTAL

DE PAUL MEDICAL CENTER (Continued) **S121754181**

IS APPLICABLE WITH NO SUBMITTAL. IT IS SUGGESTED TO USE THE CERS TEMPLATE PROVIDED IN THE EMERGENCY RESPONSE PLAN (ERP) TEMPLATE, SUBMIT IN THE ERP, (ATTACHED) DAVID LOPEZ SHOULD BE IDENTIFIED AS AN EMERGENCY CONTACT THROUGHOUT THE CERS AND ER SYSTEM. John Walker of Saint Louise Regional Hospital (Gilroy, CA) TO BE NOTIFIED OF THE CERS UPDATE NEEDS.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-14-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: EFFECTIVE JANUARY 1, 2013, STATE LAW REQUIRES THAT HAZARDOUS MATERIALS BUSINESS PLAN (HMBP), HAZARDOUS WASTE TIERED PERMIT, AND CERTAIN UNDERGROUND STORAGE TANK (UST) SUBMITTALS (i.e., OPERATING PERMIT APPLICATIONS AND UST MONITORING PLANS) BE SUBMITTED ELECTRONICALLY VIA THE CALIFORNIA ENVIRONMENTAL REPORTING SYSTEM (CERS) WEBSITE AT http://cers.calepa.ca.gov. HARD COPIES ARE NO LONGER ALLOWED FOR THOSE SUBMITTALS, SO PLEASE DISREGARD ANY PRE-PRINTED CORRECTIVE ACTION TEXT IN THIS NOTICE OF INSPECTION REGARDING HARD COPY FORMS. FACILITY RECORDS HAVE ALREADY BEEN CREATED IN CERS FOR MANY BUSINESSES. PLEASE SEARCH CERS AND REQUEST ACCESS TO THAT RECORD BEFORE CREATING A NEW FACILITY RECORD. SEE www.EHinfo.org/hazmat FOR MORE DETAILS REGARDING ELECTRONIC REPORTING REQUIREMENTS.
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-30-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On-site to witness the secondary containment testing of a STP sump, supply and return piping and a piping transition sump. All testing was completed by Jarrod Cooke, Service Technician from Tanknology, Inc. Mr. Cooke’s ICC certification was verified to be current. Both piping runs (supply and return) were pressurized with nitrogen to 5-psi for 60-minutes with no loss of pressure; PASS. The tank’s annular space is hydrostatically monitored and not required to be tested. The STP sump and piping transition sump were filled with water above the pressurized piping penetration and tested with a Tanknology VPLT accelerated tester for 30-mimutes. Final sump readings: STP Sump: -0.0013"; PASS Piping Transition Sump: -0.0003"; PASS Provide a copy the Secondary Containment Test Report by 12/30/16. Contact Ray Maiden at ray.maiden@cep.sccgov.org or by phone at 408-918-1980 for questions regarding this report.
Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-10-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Observed secondary containment testing, conducted by Jarrod Cooke, ICC

DE PAUL MEDICAL CENTER (Continued) **S121754181**

Service Technician, Exp: 4/30/15, from Tanknology. Site set-up: 1-Diesel fuel tank with a brine filled annular space. Components tested: Secondary containment piping for both the supply and return lines, STP sump and transition sump. The secondary containment piping for both the supply and return lines were pressurized to 5-psi with nitrogen for 60-minutes with no loss of pressure---PASS. The STP sump was hydrostatically tested at the highest piping penetration for 30-minutes, using the VPLT precision test system---PASS. The transition sump was not tested due to a visible tear in the rock-guard boot. Facility must make required repairs and retest the transition sump by January 9, 2014. Contact this office at 408-918-3400 at least 48-hr prior to scheduling the retest.

Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-21-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: I was on site, !0/20/2015, 18500 De Paul Dr, Morgan Hill, to conduct the 2015 UST Permit Inspection and records review and witness the UST Monitoring Certification. No facility representative on site. I called Luciano Costa, (408) 848-8649, while on site, there was no answer, left a message. Sent email to: lucianocosta@dochs.org Ben Nguyen, Chief Engineer, (408) 848-8635 contacted, and is now on site to provide access and records review. bennguyen@dochs.org Brian Self, Confidence UST Services, Inc. was on site to conduct the UST Monitoring System Certification. ICC # 8022804 Serv Tech Expires 6/8/2017, VR - Expires 6/25/2017 Spill Bucket testing, A drop in water level is observed. Serviced drain valve, re-test, 60 minutes, no drop observed. OK Monthly DUSTO Reports are with Ben Nguyen at his office, off-site. He provided the hard copy DUSTO reports today on site as requested. OK CERS Review, Submitted 7/15/2015, Submitted, Status change to " Under [Truncated]
Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS

Enforcement Action:
Site ID: 24271
Site Name: DE PAUL MEDICAL CENTER
Site Address: 18500 DE PAUL DR
Site City: MORGAN HILL
Site Zip: 95037
Enf Action Date: 11-14-2013
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Site ID: 24271
Site Name: DE PAUL MEDICAL CENTER
Site Address: 18500 DE PAUL DR
Site City: MORGAN HILL

DE PAUL MEDICAL CENTER (Continued) **S121754181**

Site Zip:	95037
Enf Action Date:	11-14-2013
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Santa Clara County Environmental Health
Enf Action Program:	UST
Enf Action Source:	CERS

Coordinates:

Site ID:	24271
Facility Name:	DE PAUL MEDICAL CENTER
Env Int Type Code:	HMBP
Program ID:	10348057
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	37.153630
Longitude:	-121.646160

Affiliation:

Affiliation Type Desc:	Operator
Entity Name:	DePaul Medical Center
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 848-2000

Affiliation Type Desc:	Parent Corporation
Entity Name:	Saint Louise Regional Hospital
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	UST Property Owner Name
Entity Name:	Verity Healthcare System
Entity Title:	Not reported
Affiliation Address:	9400 No Name Uno
Affiliation City:	Gilroy
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95020
Affiliation Phone:	(408) 848-8649

Affiliation Type Desc:	Document Preparer
Entity Name:	Geoffery Tull
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported

DE PAUL MEDICAL CENTER (Continued) **S121754181**

Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Verity Healthcare System
Entity Title:	Not reported
Affiliation Address:	18500 DE PAUL DR
Affiliation City:	MORGAN HILL
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95037
Affiliation Phone:	(408) 848-2000
Affiliation Type Desc:	UST Permit Applicant
Entity Name:	Luciano Costa
Entity Title:	Director, Facilities
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 848-8649
Affiliation Type Desc:	UST Tank Owner
Entity Name:	Verity Healthcare System
Entity Title:	Not reported
Affiliation Address:	9400 No Name Uno
Affiliation City:	Gilroy
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95020
Affiliation Phone:	(408) 848-8649
Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara County Environmental Health
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95112-2716
Affiliation Phone:	(408) 918-3400
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	9400 NO NAME UNO
Affiliation City:	GILROY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95020
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Geoffery Tull
Entity Title:	Safety Officer

DE PAUL MEDICAL CENTER (Continued) **S121754181**

Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	UST Tank Operator
Entity Name:	DePaul Medical Center
Entity Title:	Not reported
Affiliation Address:	9400 No Name Uno
Affiliation City:	Gilroy
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95020
Affiliation Phone:	(408) 848-8649
Affiliation Type Desc:	Environmental Contact
Entity Name:	Geoffery Tull
Entity Title:	Not reported
Affiliation Address:	9400 No Name Uno
Affiliation City:	Gilroy
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95020
Affiliation Phone:	(408) 848-4975

B12 **SAINT LOUISE HOSPITAL** **CUPA Listings** **S121471837**
NNE **18500 DE PAUL DR** **N/A**
< 1/8 **MORGAN HILL, CA 95037**
0.086 mi.
453 ft. **Site 5 of 6 in cluster B**

Relative:
Higher

Actual:
390 ft.

CUPA SANTA CLARA:

Region:	SANTA CLARA
PE#:	2263
Program Description:	CONDITIONALLY EXEMPT (CE)
Latitude:	37.15329
Longitude:	-121.64749
Record ID:	PR0364922
Facility ID:	FA0251300
Region:	SANTA CLARA
PE#:	2206
Program Description:	GENERATES 5 TO <25 TONS/YR
Latitude:	37.15329
Longitude:	-121.64749
Record ID:	PR0315417
Facility ID:	FA0251300

B13 **DE PAUL MEDICAL CENTER** **UST** **U004263321**
NNE **18500 DE PAUL DR** **N/A**
< 1/8 **MORGAN HILL, CA 95037**
0.086 mi.
453 ft. **Site 6 of 6 in cluster B**

Relative:
Higher

Actual:
390 ft.

UST:
Facility ID: Not reported
Permitting Agency: Santa Clara County Environmental Health
Latitude: 37.15363
Longitude: -121.64616

D14 **PETCO #1329** **CERS HAZ WASTE** **S117040454**
NW **1019 COCHRANE RD** **CUPA Listings** **N/A**
1/8-1/4 **MORGAN HILL, CA 95037** **HAZNET**
0.132 mi.
695 ft. **Site 1 of 2 in cluster D**

Relative:
Lower

Actual:
383 ft.

CERS HAZ WASTE:
Site ID: 372676
CERS ID: 10602961
CERS Description: Hazardous Waste Generator

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-03-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Onsite for routine hazardous waste inspection, noted the following: -Storage containers in good condition -Labels on containers are adequate with start date of accumulation -Manifests available in the binder for waste management -Training appears OK -ER plan was completed today No violations were noted today, thank you.
Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS

Coordinates:
Site ID: 372676
Facility Name: PETCO #1329
Env Int Type Code: HWG
Program ID: 10602961
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.154780
Longitude: -121.649990

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: Daniel Landeros
Entity Title: Not reported
Affiliation Address: 654 Richland Hills Drive
Affiliation City: San Antonio
Affiliation State: TX
Affiliation Country: Not reported
Affiliation Zip: 78245
Affiliation Phone: (858) 716-6959

Affiliation Type Desc: Legal Owner

PETCO #1329 (Continued) **S117040454**

Entity Name:	Petco Animal Supplies LLC
Entity Title:	Not reported
Affiliation Address:	654 Richland Hills
Affiliation City:	San Antonio
Affiliation State:	TX
Affiliation Country:	United States
Affiliation Zip:	78245
Affiliation Phone:	(210) 201-9217
Affiliation Type Desc:	Operator
Entity Name:	Petco #1329
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 778-2465
Affiliation Type Desc:	Parent Corporation
Entity Name:	Petco Animal Supplies, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Amy Ebersole-Martinez
Entity Title:	Mgr, Envrnmtl, Safety & Health
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara County Environmental Health
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95112-2716
Affiliation Phone:	(408) 918-3400
Affiliation Type Desc:	Document Preparer
Entity Name:	Daniel Landeros
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported

PETCO #1329 (Continued) **S117040454**

Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 654 Richland Hills
Affiliation City: San Antonio
Affiliation State: TX
Affiliation Country: Not reported
Affiliation Zip: 78245
Affiliation Phone: Not reported

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: 2202
Program Description: GENERATES < 100 KG/YR
Latitude: 37.15521
Longitude: -121.65276
Record ID: PR0416791
Facility ID: FA0275772

HAZNET:
envid: S117040454
Year: 2017
GEPAID: CAL000388137
Contact: AMY EBERSOLE-MARTINEZ
Telephone: 8587615359
Mailing Name: Not reported
Mailing Address: 654 RICHLAND HILLS
Mailing City,St,Zip: SAN ANTONIO, TX 78245
Gen County: Santa Clara
TSD EPA ID: NVD980895338
TSD County: 99
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0425
Cat Decode: Off-specification, aged or surplus organics
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Santa Clara

envid: S117040454
Year: 2017
GEPAID: CAL000388137
Contact: AMY EBERSOLE-MARTINEZ
Telephone: 8587615359
Mailing Name: Not reported
Mailing Address: 654 RICHLAND HILLS
Mailing City,St,Zip: SAN ANTONIO, TX 78245
Gen County: Santa Clara
TSD EPA ID: NVD980895338
TSD County: 99
Waste Category: Other inorganic solid waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

PETCO #1329 (Continued) **S117040454**

	(H010-H129) Or (H131-H135)
Tons:	0.001
Cat Decode:	Other inorganic solid waste
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Santa Clara
envid:	S117040454
Year:	2016
GEPAID:	CAL000388137
Contact:	AMY EBERSOLE-MARTINEZ
Telephone:	8587615359
Mailing Name:	Not reported
Mailing Address:	654 RICHLAND HILLS
Mailing City,St,Zip:	SAN ANTONIO, TX 78245
Gen County:	Santa Clara
TSD EPA ID:	CAD980884183
TSD County:	Sacramento
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.073
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Santa Clara
envid:	S117040454
Year:	2016
GEPAID:	CAL000388137
Contact:	AMY EBERSOLE-MARTINEZ
Telephone:	8587615359
Mailing Name:	Not reported
Mailing Address:	654 RICHLAND HILLS
Mailing City,St,Zip:	SAN ANTONIO, TX 78245
Gen County:	Santa Clara
TSD EPA ID:	NVD980895338
TSD County:	99
Waste Category:	Alkaline solution without metals pH >= 12.5
Disposal Method:	Neutralization Only
Tons:	0.0115
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Santa Clara
envid:	S117040454
Year:	2016
GEPAID:	CAL000388137
Contact:	AMY EBERSOLE-MARTINEZ
Telephone:	8587615359
Mailing Name:	Not reported
Mailing Address:	654 RICHLAND HILLS
Mailing City,St,Zip:	SAN ANTONIO, TX 78245
Gen County:	Santa Clara
TSD EPA ID:	NVD980895338
TSD County:	99
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

PETCO #1329 (Continued) **S117040454**

(H010-H129) Or (H131-H135)
Tons: 0.0045
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Santa Clara

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

D15 **STAPLES THE OFFICE SUPERSTORE #1428** **CERS HAZ WASTE** **S118585249**
NW **1023 COCHRANE RD** **CUPA Listings** **N/A**
1/8-1/4 **MORGAN HILL, CA 95037** **HAZNET**
0.132 mi. **CERS**
695 ft. **Site 2 of 2 in cluster D**

Relative:
Lower

Actual:
383 ft.

CERS HAZ WASTE:
Site ID: 355019
CERS ID: 10636936
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 355019
Site Name: Staples the Office Superstore #1428
Violation Date: 04-25-2016
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 07/27/2016. Emergency information, pursuant to the requirements listed below, is not posted at the facility. An Emergency Information template will be provided with this inspection report.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 355019
Site Name: Staples the Office Superstore #1428
Violation Date: 04-25-2016
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 07/27/2016. No Uniform Hazardous Waste Manifests were available for review, because the facility does not retain a copy of its manifests, including but not limited to Manifest #007302414FLE (Ship Date: 2/20/2015) which was available for review on Hazardous Waste Tracking System. Ensure that a copy of each TSDF-signed manifest is retained on-site for three years from the date of shipment. NOTE: In addition to manifest retention, ensure that a legible copy of each manifest is submitted to Department of Toxic Substances Control (DTSC). Mail manifest copies to: DTSC Generator Manifests, PO Box 400, Sacramento, CA 95812-0400. [CCR 66262.23(a)(4)]
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

STAPLES THE OFFICE SUPERSTORE #1428 (Continued) **S118585249**

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-25-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On-site to conduct a routine hazardous waste inspection with General Manager, Eric Salinas. The facility is a retail store that specializes in office supplies, consumer electronics, and cleaning/housekeeping products. Retail products that meet hazardous waste criteria if they were to become wastes that were observed on the retail floor include, but are not limited to detergents, soaps, glass cleaners, bleach, carpet cleaners, plumbing cleaners, and office products. Mr. Salinas stated that hazardous waste is generated when products are damaged on the retail store or in-transport. Additionally, Mr. Salinas stated that Staples policy is to collect all broken products as hazardous waste and no broken/un-saleable product that may meet hazardous waste criteria is returned to the distribution center. Hazardous waste determinations are based on employee knowledge of the product and hazardous waste management posters, but management is also notified whenever a spill occurs or a [Truncated]
Eval Division:	Santa Clara County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Coordinates:

Site ID:	355019
Facility Name:	Staples the Office Superstore #1428
Env Int Type Code:	HWG
Program ID:	10636936
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	37.155460
Longitude:	-121.652400

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	Keith Barrows
Entity Title:	Not reported
Affiliation Address:	500 Staples Drive
Affiliation City:	Framingham
Affiliation State:	MA
Affiliation Country:	Not reported
Affiliation Zip:	01702
Affiliation Phone:	(508) 253-5000

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	500 Staples Drive
Affiliation City:	Framingham
Affiliation State:	MA
Affiliation Country:	Not reported
Affiliation Zip:	01702
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer

STAPLES THE OFFICE SUPERSTORE #1428 (Continued) **S118585249**

Entity Name:	Froy Ruiz
Entity Title:	Safety and Compliance Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	Staples the Office Superstore East Inc
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara County Environmental Health
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95112-2716
Affiliation Phone:	(408) 918-3400
Affiliation Type Desc:	Document Preparer
Entity Name:	Froy Ruiz
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Staples the Office Superstore East Inc
Entity Title:	Not reported
Affiliation Address:	500 Staples Drive
Affiliation City:	Framingham
Affiliation State:	MA
Affiliation Country:	United States
Affiliation Zip:	01702
Affiliation Phone:	(508) 253-5000
Affiliation Type Desc:	Operator
Entity Name:	Staples the Office Superstore LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported

STAPLES THE OFFICE SUPERSTORE #1428 (Continued) **S118585249**

Affiliation Phone: (508) 253-5000

Affiliation Type Desc: Property Owner
Entity Name: MORGAN HILL RETAIL VENTURE, LP
Entity Title: Not reported
Affiliation Address: 1556 PARKSIDE DRIVE
Affiliation City: WALNUT CREEK
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94596
Affiliation Phone: (925) 588-2226

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: 2240
Program Description: GENERATES < 10 GAL/YR
Latitude: 37.15522
Longitude: -121.65275
Record ID: PR0423721
Facility ID: FA0282513

HAZNET:
envid: S118585249
Year: 2017
GEPAID: CAL000391767
Contact: KEITH BARROWS
Telephone: 5082531498
Mailing Name: Not reported
Mailing Address: 500 STAPLES DR
Mailing City,St,Zip: FRAMINGHAM, MA 01702
Gen County: Santa Clara
TSD EPA ID: NVD980895338
TSD County: 99
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.003
Cat Decode: Off-specification, aged or surplus organics
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Santa Clara

envid: S118585249
Year: 2015
GEPAID: CAL000391767
Contact: KEITH BARROWS
Telephone: 5082531498
Mailing Name: Not reported
Mailing Address: 500 STAPLES DR
Mailing City,St,Zip: FRAMINGHAM, MA 01702
Gen County: Santa Clara
TSD EPA ID: NVD980895338
TSD County: 99
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

STAPLES THE OFFICE SUPERSTORE #1428 (Continued) **S118585249**

(H010-H129) Or (H131-H135)
Tons: 0.001
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Santa Clara

CERS TANKS:
Site ID: 355019
CERS ID: 10636936
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 355019
Site Name: Staples the Office Superstore #1428
Violation Date: 04-25-2016
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 07/27/2016. Emergency information, pursuant to the requirements listed below, is not posted at the facility. An Emergency Information template will be provided with this inspection report.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 355019
Site Name: Staples the Office Superstore #1428
Violation Date: 04-25-2016
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 07/27/2016. No Uniform Hazardous Waste Manifests were available for review, because the facility does not retain a copy of its manifests, including but not limited to Manifest #007302414FLE (Ship Date: 2/20/2015) which was available for review on Hazardous Waste Tracking System. Ensure that a copy of each TSDF-signed manifest is retained on-site for three years from the date of shipment. NOTE: In addition to manifest retention, ensure that a legible copy of each manifest is submitted to Department of Toxic Substances Control (DTSC). Mail manifest copies to: DTSC Generator Manifests, PO Box 400, Sacramento, CA 95812-0400. [CCR 66262.23(a)(4)]
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-25-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On-site to conduct a routine hazardous waste inspection with General Manager, Eric Salinas. The facility is a retail store that specializes in office supplies, consumer electronics, and cleaning/housekeeping

STAPLES THE OFFICE SUPERSTORE #1428 (Continued) **S118585249**

products. Retail products that meet hazardous waste criteria if they were to become wastes that were observed on the retail floor include, but are not limited to detergents, soaps, glass cleaners, bleach, carpet cleaners, plumbing cleaners, and office products. Mr. Salinas stated that hazardous waste is generated when products are damaged on the retail store or in-transport. Additionally, Mr. Salinas stated that Staples policy is to collect all broken products as hazardous waste and no broken/un-saleable product that may meet hazardous waste criteria is returned to the distribution center. Hazardous waste determinations are based on employee knowledge of the product and hazardous waste management posters, but management is also notified whenever a spill occurs or a [Truncated]

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

Coordinates:
Site ID: 355019
Facility Name: Staples the Office Superstore #1428
Env Int Type Code: HWG
Program ID: 10636936
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.155460
Longitude: -121.652400

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: Keith Barrows
Entity Title: Not reported
Affiliation Address: 500 Staples Drive
Affiliation City: Framingham
Affiliation State: MA
Affiliation Country: Not reported
Affiliation Zip: 01702
Affiliation Phone: (508) 253-5000

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 500 Staples Drive
Affiliation City: Framingham
Affiliation State: MA
Affiliation Country: Not reported
Affiliation Zip: 01702
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Froy Ruiz
Entity Title: Safety and Compliance Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

STAPLES THE OFFICE SUPERSTORE #1428 (Continued) **S118585249**

Affiliation Type Desc:	Parent Corporation
Entity Name:	Staples the Office Superstore East Inc
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara County Environmental Health
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95112-2716
Affiliation Phone:	(408) 918-3400

Affiliation Type Desc:	Document Preparer
Entity Name:	Froy Ruiz
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	Staples the Office Superstore East Inc
Entity Title:	Not reported
Affiliation Address:	500 Staples Drive
Affiliation City:	Framingham
Affiliation State:	MA
Affiliation Country:	United States
Affiliation Zip:	01702
Affiliation Phone:	(508) 253-5000

Affiliation Type Desc:	Operator
Entity Name:	Staples the Office Superstore LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(508) 253-5000

Affiliation Type Desc:	Property Owner
Entity Name:	MORGAN HILL RETAIL VENTURE, LP
Entity Title:	Not reported
Affiliation Address:	1556 PARKSIDE DRIVE
Affiliation City:	WALNUT CREEK
Affiliation State:	CA
Affiliation Country:	United States

STAPLES THE OFFICE SUPERSTORE #1428 (Continued) **S118585249**

Affiliation Zip: 94596
Affiliation Phone: (925) 588-2226

16
NNE
1/8-1/4
0.139 mi.
734 ft.

SAINT LOUISE CANCER CARE
18511 MISSION VIEW DR
MORGAN HILL, CA 95037

CUPA Listings **S121471662**
N/A

Relative:
Higher

Actual:
391 ft.

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: 2271
Program Description: SILVER WASTE ONLY <100 KG/MO
Latitude: 37.15362
Longitude: -121.64466
Record ID: PR0364072
Facility ID: FA0250647

17
WSW
1/8-1/4
0.157 mi.
830 ft.

SMART PUMPS, INC, DBA SMART PRODUCTS, INC
675 JARVIS DR
MORGAN HILL, CA 95037

CUPA Listings **S113137425**
HAZNET **N/A**

Relative:
Lower

Actual:
378 ft.

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: 2201
Program Description: GENERATES WASTE OIL ONLY
Latitude: 37.14762
Longitude: -121.65039
Record ID: PR0377870
Facility ID: FA0258159

Region: SANTA CLARA
PE#: 2502
Program Description: HAZMAT STORAGE FACILITY-MINIMAL STORAGE SITE
Latitude: 37.14762
Longitude: -121.65039
Record ID: PR0377871
Facility ID: FA0258159

HAZNET:
envid: S113137425
Year: 2017
GEPAID: CAC002903448
Contact: MARK JERNIGAN
Telephone: 4088927410
Mailing Name: Not reported
Mailing Address: 675 JARVIS DR
Mailing City,St,Zip: MORGAN HILL, CA 95037
Gen County: Santa Clara
TSD EPA ID: MXC130619001
TSD County: Not reported
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Solvents Recovery

SMART PUMPS, INC, DBA SMART PRODUCTS, INC (Continued) **S113137425**

Tons:	0.151
Cat Decode:	Off-specification, aged or surplus organics
Method Decode:	Solvents Recovery
Facility County:	Santa Clara
envid:	S113137425
Year:	2017
GEPAID:	CAC002903448
Contact:	MARK JERNIGAN
Telephone:	4088927410
Mailing Name:	Not reported
Mailing Address:	675 JARVIS DR
Mailing City,St,Zip:	MORGAN HILL, CA 95037
Gen County:	Santa Clara
TSD EPA ID:	MXC130619001
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.1
Cat Decode:	Off-specification, aged or surplus organics
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Santa Clara
envid:	S113137425
Year:	2017
GEPAID:	CAC002903448
Contact:	MARK JERNIGAN
Telephone:	4088927410
Mailing Name:	Not reported
Mailing Address:	675 JARVIS DR
Mailing City,St,Zip:	MORGAN HILL, CA 95037
Gen County:	Santa Clara
TSD EPA ID:	MXC130619001
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Solvents Recovery
Tons:	0.06
Cat Decode:	Unspecified solvent mixture
Method Decode:	Solvents Recovery
Facility County:	Santa Clara
envid:	S113137425
Year:	2005
GEPAID:	CAL000294602
Contact:	ROSS JERNIGAN
Telephone:	4087763035
Mailing Name:	Not reported
Mailing Address:	675 JARVIS DR
Mailing City,St,Zip:	MORGAN HILL, CA 950372830
Gen County:	Not reported
TSD EPA ID:	CAL000161743
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	0.2

SMART PUMPS, INC, DBA SMART PRODUCTS, INC (Continued) **S113137425**

Cat Decode: Not reported
Method Decode: Not reported
Facility County: Santa Clara

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18 **USI MANUFACTURING SERVICES INC** **CUPA Listings** **S121472375**
SW **685 JARVIS DR A** **N/A**
1/8-1/4 **MORGAN HILL, CA 95037**
0.162 mi.
857 ft.

Relative: CUPA SANTA CLARA:
Lower
Actual: Region: SANTA CLARA
377 ft. PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Latitude: 37.14742
Longitude: -121.65031
Record ID: PR0369227
Facility ID: FA0253583

E19 **RUGE RANCH** **CUPA Listings** **S121468847**
North **1320 COCHRANE RD** **N/A**
1/8-1/4 **MORGAN HILL, CA 95037**
0.173 mi.
912 ft. **Site 1 of 2 in cluster E**

Relative: CUPA SANTA CLARA:
Higher
Actual: Region: SANTA CLARA
393 ft. PE#: 2399
Program Description: UNDERGROUND STORAGE TANK PROGRAM RECORD
Latitude: 37.15753
Longitude: -121.64635
Record ID: PR0308204
Facility ID: FA0203013

E20 **RUGE RANCH** **HIST UST** **U001601613**
North **1320 COCHRANE ROAD** **N/A**
1/8-1/4 **MORGAN HILL, CA 95037**
0.173 mi.
912 ft. **Site 2 of 2 in cluster E**

Relative: HIST UST:
Higher
Actual: File Number: 00020ABF
393 ft. URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020ABF.pdf
Region: STATE
Facility ID: 00000032162
Facility Type: Other
Other Type: FARM2
Contact Name: Not reported
Telephone: 4087793760
Owner Name: WILLIAM R. RUGE
Owner Address: 1320 COCHRANE ROAD
Owner City,St,Zip: MORGAN HILL, CA 95037
Total Tanks: 0002

Tank Num: 001

RUGE RANCH (Continued) **U001601613**

Container Num:	I
Year Installed:	1950
Tank Capacity:	00000550
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	Not reported
Leak Detection:	Visual
Tank Num:	002
Container Num:	II
Year Installed:	1952
Tank Capacity:	00000350
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Visual

Click here for Geo Tracker PDF:

F21 **LAWRENCE L. VASQUEZ** **HIST UST** **U001601577**
ESE **17825 CASA LN** **N/A**
1/8-1/4 **MORGAN HILL, CA 95037**
0.195 mi.
1032 ft. **Site 1 of 2 in cluster F**

Relative:
Higher

Actual:
388 ft.

HIST UST:

File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000034979
Facility Type:	Other
Other Type:	FARM
Contact Name:	Not reported
Telephone:	4087799663
Owner Name:	LAWRENCE L. VASQUEZ
Owner Address:	17845 CASA LANE
Owner City,St,Zip:	MORGAN HILL, CA 95037
Total Tanks:	0001
Tank Num:	001
Container Num:	17825
Year Installed:	1962
Tank Capacity:	00000500
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

22
NNE
1/8-1/4
0.201 mi.
1062 ft.

ST. LOUISE HOSPITAL
18500 ST LOUISE DR
MORGAN HILL, CA 95037

UST **U003976875**
N/A

Relative:
Higher

Actual:
393 ft.

UST:
Facility ID: 85
Permitting Agency: CAMPBELL,CUPERTINO,LOS GATOS,MORGAN HILL
Latitude: 37.154975
Longitude: -121.64481

F23
ESE
1/8-1/4
0.211 mi.
1116 ft.

BERT FINTON
17820 CASA LANE
MORGAN HILL, CA 95037
Site 2 of 2 in cluster F

HIST UST **U001601515**
N/A

Relative:
Higher

Actual:
389 ft.

HIST UST:
File Number: 0002CEBB
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002CEBB.pdf
Region: STATE
Facility ID: 00000035061
Facility Type: Other
Other Type: FARM
Contact Name: Not reported
Telephone: 4087793561
Owner Name: BERT FINTON
Owner Address: 17820 CASA LANE
Owner City,St,Zip: MORGAN HILL, CA 95037
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: 1960
Tank Capacity: 00000350
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: None

Click here for Geo Tracker PDF:

G24
SW
1/8-1/4
0.229 mi.
1207 ft.

GMP PLATING INC
740 JARVIS DR
MORGAN HILL, CA 95307
Site 1 of 3 in cluster G

CERS HAZ WASTE **S118595190**
NPDES **N/A**
CERS
CIWQS

Relative:
Lower

Actual:
375 ft.

CERS HAZ WASTE:
Site ID: 393927
CERS ID: 10355452
CERS Description: Hazardous Waste Onsite Treatment

Violations:
Site ID: 393927
Site Name: GMP PLATING INC
Violation Date: 08-05-2015
Citation: 22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter

GMP PLATING INC (Continued) **S118595190**

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 09/04/2015. Training records do not specifically address the operation of the treatment system. Additionally, the training plans for various persons titled "Plater" and "product sorter" had varying levels of documentation of IIPP and safety training- A Zamora, E Juarez and RValdez all noted as missing IIPP training.

Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 393927
Site Name: GMP PLATING INC
Violation Date: 08-05-2015
Citation: 22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31

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 the air, soil, or surface water which could threaten human health or the environment.

Violation Notes: Returned to compliance on 09/04/2015. Noted water outside of the containment along the alodine line. Mr. Gutierrez indicated it was from the overspray from the air drying of parts exiting tank 1. This tank holds a corrosive material.

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 393927
Site Name: GMP PLATING INC
Violation Date: 08-05-2015
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple

Violation Description: Tiered Permitting Program - Administration/Documentation - General

Violation Notes: Returned to compliance on 09/04/2015. Per authorization letter, noted that cost of PBR closure permit changed closure cost estimate to

GMP PLATING INC (Continued) **S118595190**

>$10,000. GMP is working iwth Citbank to obtain a letter of credit, but has not finalized that documentation.
Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 393927
Site Name: GMP PLATING INC
Violation Date: 08-05-2015
Citation: 22 CCR 12 66262.34(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(a)
Violation Description: Failure to obtain a permit or grant of interim status to accumulate hazardous waste longer than 90 days.
Violation Notes: Returned to compliance on 09/04/2015. Noted one 55 gallon steel drum holding used oil with a start date of 8/10/14 marked on it.
Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 393927
Site Name: GMP PLATING INC
Violation Date: 08-05-2015
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 09/04/2015. Bucket of sludge material at press which is to be returned to the treatment process was unlabeled.
Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 393927
Site Name: GMP PLATING INC
Violation Date: 08-05-2015
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: Tiered Permitting Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 09/04/2015. Tank re-assessment provided (dated 7/31/15) did not include assessment of the filter press. PLEASE AMEND TO INCLUDE THIS DEVICE.
Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 393927
Site Name: GMP PLATING INC
Violation Date: 08-05-2015
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 09/04/2015. Noted 2x55 gallon containers of CORAK 777 in the chem store area, 300 ft3 trigas and 300 ft3 Ar/CO2,

GMP PLATING INC (Continued) **S118595190**

2x55 used oil and 2x55 new oil which are not in the submitted inventory.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-05-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: System is three tank, one press treatment. Current notification indicates six tanks wich includes two sumps. Clarified during inspection that sumps are not used as lift or surge stations, and are not integral to the movement of waste to the treatment tanks, except as the function to collect and convey drips and floor water. THESE TANKS DO NOT NEED TO BE INCLUDED IN THE TANK COUNTS WITHIN THE SYSTEM. PLEASE REVISE THE NOTIFICATION TO READ 4 TANKS. All tanks marked with EPAID, FTU and tank number. Noted that press was marked with "FTU2". There is no FTU2 anymore, please revise. System is gravity fed flow from tank 1 to tank 2 with tank 3 as reserve or reuse. Only tank 1 is equipped with an overfill alarm. STRONGLY RECOMMEND OVERFILL ALARM ON TANK 3 AS IS CAN BE ISOLATED AND MAY NOT BEHAVE SOLELY AS A GRAVITY FEED TANK WITHIN THE SYSTEM. Reviewed the following documents on CERS (submitted 3/4/15) Notifications closure cost estimate financial assurance [Truncated]
Eval Division: Santa Clara County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-05-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: CERS ID 10355452 submitted 3/4/15. Inventory appears complete. NOTE: INVENTORY LISTS MULTIPLE "TANK 1" GMP HAS NOTED THAT ALL TANKS ARE IN THE PROCESS OF BEING NUMBERED SEQUENTIALLY TO ALLEVIATE THIS POTENTIAL PROBLEM. Training for 2015 not due yet this year. PLEASE NOTE THAT HMBP TRAINING MUST (AS OF 1/1/15) BE DOCUMENTED. Noted that phone number in emergency plan is direct line to DEH staff person, please update to 918-3400
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-05-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility is metal finisher who conducts zinc and chromate plating with alodining. Generate wastes from the treatment of rinsewaters and waste acids as well as some used oils. Containers holding chemicals used in process are marked empty and dated, stored outside building. Noted a tank removed from service (tank 1, zinc line). Per Mr. Gutierrez, tank will be repaired and returned to service or held as a extra tank for expansion or replacement of other like tanks when needed. Sludge stored in 20- yard bin, properly labeled and secured/closed. Bin for

GMP PLATING INC (Continued) **S118595190**

catching sludge under press marked with complete label, dated "empty daily". Per Mr. Gutierrez, press is emptied and bin is rolled to yard for transfer to 20 yard bin. Bath make up chemistry testing waste is poured back to sump 1 for future treatment. Spill kit and fire extinguishers available. Extinguishers and eyewash regularly tested and serviced. Eyewash tested during inspection provided adequate flow. In-line [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Enforcement Action:
Site ID: 393927
Site Name: GMP PLATING INC
Site Address: 740 JARVIS DR
Site City: MORGAN HILL
Site Zip: 95037
Enf Action Date: 08-05-2015
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 Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Site ID: 393927
Site Name: GMP PLATING INC
Site Address: 740 JARVIS DR
Site City: MORGAN HILL
Site Zip: 95037
Enf Action Date: 08-05-2015
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 Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: HWLQG
Enf Action Source: CERS

Site ID: 393927
Site Name: GMP PLATING INC
Site Address: 740 JARVIS DR
Site City: MORGAN HILL
Site Zip: 95037
Enf Action Date: 08-05-2015
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 Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: PBR
Enf Action Source: CERS

Coordinates:
Site ID: 393927
Facility Name: GMP PLATING INC
Env Int Type Code: HMBP
Program ID: 10355452

GMP PLATING INC (Continued) **S118595190**

Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.146600
Longitude: -121.650940

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Bill Sanborn
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: Martin Gutierrez
Entity Title: Not reported
Affiliation Address: 740 Jarvis Drive
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95037
Affiliation Phone: (408) 776-0712

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400

Affiliation Type Desc: Identification Signer
Entity Name: Martin Gutierrez
Entity Title: President
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

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

Affiliation Type Desc: Facility Mailing Address

GMP PLATING INC (Continued) **S118595190**

Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	740 JARVIS DR
Affiliation City:	MORGAN HILL
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95037
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	GMP PLATING INC
Entity Title:	Not reported
Affiliation Address:	740 JARVIS DR
Affiliation City:	MORGAN HILL
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95037
Affiliation Phone:	(408) 776-0712
Affiliation Type Desc:	Operator
Entity Name:	GMP Plating Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 776-0712
Affiliation Type Desc:	Environmental Contact
Entity Name:	Bill Sanborn
Entity Title:	Not reported
Affiliation Address:	18644 Cox Ave.
Affiliation City:	Saratoga
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95070
Affiliation Phone:	(408) 374-9565
Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	Bill Sanborn
Entity Title:	EHS Consultant for GMP
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Site ID:	393927
CERS ID:	10355452
CERS Description:	Hazardous Waste Generator

Violations:

Site ID:	393927
Site Name:	GMP PLATING INC
Violation Date:	08-05-2015

GMP PLATING INC (Continued) **S118595190**

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 09/04/2015. Training records do not specifically address the operation of the treatment system. Additionally, the training plans for various persons titled "Plater" and "product sorter" had varying levels of documentation of IIPP and safety training- A Zamora, E Juarez and RValdez all noted as missing IIPP training.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	PBR
Violation Source:	CERS
Site ID:	393927
Site Name:	GMP PLATING INC
Violation Date:	08-05-2015
Citation:	22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31
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 the air, soil, or surface water which could threaten human health or the environment.
Violation Notes:	Returned to compliance on 09/04/2015. Noted water outside of the containment along the alodine line. Mr. Gutierrez indicated it was from the overspray from the air drying of parts exiting tank 1. This tank holds a corrosive material.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	393927
Site Name:	GMP PLATING INC
Violation Date:	08-05-2015
Citation:	HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description:	Tiered Permitting Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 09/04/2015. Per authorization letter, noted

GMP PLATING INC (Continued) **S118595190**

that cost of PBR closure permit changed closure cost estimate to >$10,000. GMP is working iwth Citbank to obtain a letter of credit, but has not finalized that documentation.
Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 393927
Site Name: GMP PLATING INC
Violation Date: 08-05-2015
Citation: 22 CCR 12 66262.34(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(a)
Violation Description: Failure to obtain a permit or grant of interim status to accumulate hazardous waste longer than 90 days.
Violation Notes: Returned to compliance on 09/04/2015. Noted one 55 gallon steel drum holding used oil with a start date of 8/10/14 marked on it.
Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 393927
Site Name: GMP PLATING INC
Violation Date: 08-05-2015
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 09/04/2015. Bucket of sludge material at press which is to be returned to the treatment process was unlabeled.
Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 393927
Site Name: GMP PLATING INC
Violation Date: 08-05-2015
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: Tiered Permitting Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 09/04/2015. Tank re-assessment provided (dated 7/31/15) did not include assessment of the filter press. PLEASE AMEND TO INCLUDE THIS DEVICE.
Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 393927
Site Name: GMP PLATING INC
Violation Date: 08-05-2015
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 09/04/2015. Noted 2x55 gallon containers of

GMP PLATING INC (Continued) **S118595190**

CORAK 777 in the chem store area, 300 ft3 trigas and 300 ft3 Ar/CO2, 2x55 used oil and 2x55 new oil which are not in the submitted inventory.

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

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-05-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: System is three tank, one press treatment. Current notification indicates six tanks wich includes two sumps. Clarified during inspection that sumps are not used as lift or surge stations, and are not integral to the movement of waste to the treatment tanks, except as the function to collect and convey drips and floor water. THESE TANKS DO NOT NEED TO BE INCLUDED IN THE TANK COUNTS WITHIN THE SYSTEM. PLEASE REVISE THE NOTIFICATION TO READ 4 TANKS. All tanks marked with EPAID, FTU and tank number. Noted that press was marked with "FTU2". There is no FTU2 anymore, please revise. System is gravity fed flow from tank 1 to tank 2 with tank 3 as reserve or reuse. Only tank 1 is equipped with an overfill alarm. STRONGLY RECOMMEND OVERFILL ALARM ON TANK 3 AS IS CAN BE ISOLATED AND MAY NOT BEHAVE SOLELY AS A GRAVITY FEED TANK WITHIN THE SYSTEM. Reviewed the following documents on CERS (submitted 3/4/15) Notifications closure cost estimate financial assurance [Truncated]
Eval Division: Santa Clara County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-05-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: CERS ID 10355452 submitted 3/4/15. Inventory appears complete. NOTE: INVENTORY LISTS MULTIPLE "TANK 1" GMP HAS NOTED THAT ALL TANKS ARE IN THE PROCESS OF BEING NUMBERED SEQUENTIALLY TO ALLEVIATE THIS POTENTIAL PROBLEM. Training for 2015 not due yet this year. PLEASE NOTE THAT HMBP TRAINING MUST (AS OF 1/1/15) BE DOCUMENTED. Noted that phone number in emergency plan is direct line to DEH staff person, please update to 918-3400
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-05-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility is metal finisher who conducts zinc and chromate plating with alodining. Generate wastes from the treatment of rinsewaters and waste acids as well as some used oils. Containers holding chemicals used in process are marked empty and dated, stored outside building. Noted a tank removed from service (tank 1, zinc line). Per Mr. Gutierrez, tank will be repaired and returned to service or held as a extra tank for expansion or replacement of other like tanks when needed. Sludge

GMP PLATING INC (Continued) **S118595190**

stored in 20- yard bin, properly labeled and secured/closed. Bin for catching sludge under press marked with complete label, dated "empty daily". Per Mr. Gutierrez, press is emptied and bin is rolled to yard for transfer to 20 yard bin. Bath make up chemistry testing waste is poured back to sump 1 for future treatment. Spill kit and fire extinguishers available. Extinguishers and eyewash regularly tested and serviced. Eyewash tested during inspection provided adequate flow. In-line [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Enforcement Action:
Site ID: 393927
Site Name: GMP PLATING INC
Site Address: 740 JARVIS DR
Site City: MORGAN HILL
Site Zip: 95037
Enf Action Date: 08-05-2015
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 Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Site ID: 393927
Site Name: GMP PLATING INC
Site Address: 740 JARVIS DR
Site City: MORGAN HILL
Site Zip: 95037
Enf Action Date: 08-05-2015
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 Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: HWLQG
Enf Action Source: CERS

Site ID: 393927
Site Name: GMP PLATING INC
Site Address: 740 JARVIS DR
Site City: MORGAN HILL
Site Zip: 95037
Enf Action Date: 08-05-2015
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 Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: PBR
Enf Action Source: CERS

Coordinates:
Site ID: 393927
Facility Name: GMP PLATING INC
Env Int Type Code: HMBP

GMP PLATING INC (Continued) **S118595190**

Program ID: 10355452
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.146600
Longitude: -121.650940

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Bill Sanborn
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: Martin Gutierrez
Entity Title: Not reported
Affiliation Address: 740 Jarvis Drive
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95037
Affiliation Phone: (408) 776-0712

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400

Affiliation Type Desc: Identification Signer
Entity Name: Martin Gutierrez
Entity Title: President
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

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

GMP PLATING INC (Continued) **S118595190**

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	740 JARVIS DR
Affiliation City:	MORGAN HILL
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95037
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	GMP PLATING INC
Entity Title:	Not reported
Affiliation Address:	740 JARVIS DR
Affiliation City:	MORGAN HILL
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95037
Affiliation Phone:	(408) 776-0712

Affiliation Type Desc:	Operator
Entity Name:	GMP Plating Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 776-0712

Affiliation Type Desc:	Environmental Contact
Entity Name:	Bill Sanborn
Entity Title:	Not reported
Affiliation Address:	18644 Cox Ave.
Affiliation City:	Saratoga
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95070
Affiliation Phone:	(408) 374-9565

Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	Bill Sanborn
Entity Title:	EHS Consultant for GMP
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Site ID:	393927
CERS ID:	10355452
CERS Description:	RCRA LQ HW Generator

Violations:

Site ID:	393927
Site Name:	GMP PLATING INC

GMP PLATING INC (Continued) **S118595190**

Violation Date:	08-05-2015
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 09/04/2015. Training records do not specifically address the operation of the treatment system. Additionally, the training plans for various persons titled "Plater" and "product sorter" had varying levels of documentation of IIPP and safety training- A Zamora, E Juarez and RValdez all noted as missing IIPP training.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	PBR
Violation Source:	CERS
Site ID:	393927
Site Name:	GMP PLATING INC
Violation Date:	08-05-2015
Citation:	22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31
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 the air, soil, or surface water which could threaten human health or the environment.
Violation Notes:	Returned to compliance on 09/04/2015. Noted water outside of the containment along the alodine line. Mr. Gutierrez indicated it was from the overspray from the air drying of parts exiting tank 1. This tank holds a corrosive material.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	393927
Site Name:	GMP PLATING INC
Violation Date:	08-05-2015
Citation:	HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description:	Tiered Permitting Program - Administration/Documentation - General

GMP PLATING INC (Continued) **S118595190**

Violation Notes:	Returned to compliance on 09/04/2015. Per authorization letter, noted that cost of PBR closure permit changed closure cost estimate to >$10,000. GMP is working iwth Citbank to obtain a letter of credit, but has not finalized that documentation.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	PBR
Violation Source:	CERS
Site ID:	393927
Site Name:	GMP PLATING INC
Violation Date:	08-05-2015
Citation:	22 CCR 12 66262.34(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(a)
Violation Description:	Failure to obtain a permit or grant of interim status to accumulate hazardous waste longer than 90 days.
Violation Notes:	Returned to compliance on 09/04/2015. Noted one 55 gallon steel drum holding used oil with a start date of 8/10/14 marked on it.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	393927
Site Name:	GMP PLATING INC
Violation Date:	08-05-2015
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 09/04/2015. Bucket of sludge material at press which is to be returned to the treatment process was unlabeled.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	393927
Site Name:	GMP PLATING INC
Violation Date:	08-05-2015
Citation:	HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description:	Tiered Permitting Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 09/04/2015. Tank re-assessment provided (dated 7/31/15) did not include assessment of the filter press. PLEASE AMEND TO INCLUDE THIS DEVICE.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	PBR
Violation Source:	CERS
Site ID:	393927
Site Name:	GMP PLATING INC
Violation Date:	08-05-2015
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.

GMP PLATING INC (Continued) **S118595190**

Violation Notes: Returned to compliance on 09/04/2015. Noted 2x55 gallon containers of CORAK 777 in the chem store area, 300 ft3 trigas and 300 ft3 Ar/CO2, 2x55 used oil and 2x55 new oil which are not in the submitted inventory.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-05-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: System is three tank, one press treatment. Current notification indicates six tanks wich includes two sumps. Clarified during inspection that sumps are not used as lift or surge stations, and are not integral to the movement of waste to the treatment tanks, except as the function to collect and convey drips and floor water. THESE TANKS DO NOT NEED TO BE INCLUDED IN THE TANK COUNTS WITHIN THE SYSTEM. PLEASE REVISE THE NOTIFICATION TO READ 4 TANKS. All tanks marked with EPAID, FTU and tank number. Noted that press was marked with "FTU2". There is no FTU2 anymore, please revise. System is gravity fed flow from tank 1 to tank 2 with tank 3 as reserve or reuse. Only tank 1 is equipped with an overfill alarm. STRONGLY RECOMMEND OVERFILL ALARM ON TANK 3 AS IS CAN BE ISOLATED AND MAY NOT BEHAVE SOLELY AS A GRAVITY FEED TANK WITHIN THE SYSTEM. Reviewed the following documents on CERS (submitted 3/4/15) Notifications closure cost estimate financial assurance [Truncated]
Eval Division: Santa Clara County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-05-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: CERS ID 10355452 submitted 3/4/15. Inventory appears complete. NOTE: INVENTORY LISTS MULTIPLE "TANK 1" GMP HAS NOTED THAT ALL TANKS ARE IN THE PROCESS OF BEING NUMBERED SEQUENTIALLY TO ALLEVIATE THIS POTENTIAL PROBLEM. Training for 2015 not due yet this year. PLEASE NOTE THAT HMBP TRAINING MUST (AS OF 1/1/15) BE DOCUMENTED. Noted that phone number in emergency plan is direct line to DEH staff person, please update to 918-3400
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-05-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility is metal finisher who conducts zinc and chromate plating with alodining. Generate wastes from the treatment of rinsewaters and waste acids as well as some used oils. Containers holding chemicals used in process are marked empty and dated, stored outside building. Noted a tank removed from service (tank 1, zinc line). Per Mr. Gutierrez, tank will be repaired and returned to service or held as a extra tank for

GMP PLATING INC (Continued) **S118595190**

expansion or replacement of other like tanks when needed. Sludge stored in 20- yard bin, properly labeled and secured/closed. Bin for catching sludge under press marked with complete label, dated "empty daily". Per Mr. Gutierrez, press is emptied and bin is rolled to yard for transfer to 20 yard bin. Bath make up chemistry testing waste is poured back to sump 1 for future treatment. Spill kit and fire extinguishers available. Extinguishers and eyewash regularly tested and serviced. Eyewash tested during inspection provided adequate flow. In-line [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Enforcement Action:
Site ID: 393927
Site Name: GMP PLATING INC
Site Address: 740 JARVIS DR
Site City: MORGAN HILL
Site Zip: 95037
Enf Action Date: 08-05-2015
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 Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Site ID: 393927
Site Name: GMP PLATING INC
Site Address: 740 JARVIS DR
Site City: MORGAN HILL
Site Zip: 95037
Enf Action Date: 08-05-2015
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 Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: HWLQG
Enf Action Source: CERS

Site ID: 393927
Site Name: GMP PLATING INC
Site Address: 740 JARVIS DR
Site City: MORGAN HILL
Site Zip: 95037
Enf Action Date: 08-05-2015
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 Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: PBR
Enf Action Source: CERS

Coordinates:
Site ID: 393927
Facility Name: GMP PLATING INC

GMP PLATING INC (Continued) **S118595190**

Env Int Type Code: HMBP
Program ID: 10355452
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.146600
Longitude: -121.650940

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Bill Sanborn
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: Martin Gutierrez
Entity Title: Not reported
Affiliation Address: 740 Jarvis Drive
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95037
Affiliation Phone: (408) 776-0712

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400

Affiliation Type Desc: Identification Signer
Entity Name: Martin Gutierrez
Entity Title: President
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

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

GMP PLATING INC (Continued) **S118595190**

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	740 JARVIS DR
Affiliation City:	MORGAN HILL
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95037
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	GMP PLATING INC
Entity Title:	Not reported
Affiliation Address:	740 JARVIS DR
Affiliation City:	MORGAN HILL
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95037
Affiliation Phone:	(408) 776-0712

Affiliation Type Desc:	Operator
Entity Name:	GMP Plating Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 776-0712

Affiliation Type Desc:	Environmental Contact
Entity Name:	Bill Sanborn
Entity Title:	Not reported
Affiliation Address:	18644 Cox Ave.
Affiliation City:	Saratoga
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95070
Affiliation Phone:	(408) 374-9565

Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	Bill Sanborn
Entity Title:	EHS Consultant for GMP
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

NPDES:

Facility Status:	Active
NPDES Number:	CAS000001
Region:	3
Agency Number:	0
Regulatory Measure ID:	471059

GMP PLATING INC (Continued) **S118595190**

Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	3 43NEC002021
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/25/2016
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	740 Jarvis Dr
Discharge Name:	GMP Plating Inc
Discharge City:	Morgan Hill
Discharge State:	California
Discharge Zip:	95307
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	3
Regulatory Measure ID:	471059
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	3 43NEC002021
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	04/12/2016
Processed Date:	04/25/2016
Status:	Active
Status Date:	04/25/2016
Place Size:	67500
Place Size Unit:	SqFt
Contact:	Teresa Pimentel
Contact Title:	Quality Director
Contact Phone:	408-776-0712
Contact Phone Ext:	101
Contact Email:	teresa@gmpplating.com
Operator Name:	GMP Plating Inc
Operator Address:	740 Jarvis Dr
Operator City:	Morgan Hill
Operator State:	California
Operator Zip:	95307

GMP PLATING INC (Continued) **S118595190**

Operator Contact:	Teresa Pimentel
Operator Contact Title:	Quality Director
Operator Contact Phone:	408-776-0712
Operator Contact Phone Ext:	101
Operator Contact Email:	Teresa@gmpplating.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Y
Receiving Water Name:	Coyote Creek
Certifier:	Teresa Pimentel
Certifier Title:	Quality Director
Certification Date:	06-SEP-16
Primary Sic:	3471-Electroplating, Plating, Polishing, Anodizing, and Coloring
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	3
Regulatory Measure ID:	471059
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	3 43NEC002021
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/25/2016
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	GMP Plating Inc
Discharge Address:	740 Jarvis Dr

GMP PLATING INC (Continued) **S118595190**

Discharge City:	Morgan Hill
Discharge State:	California
Discharge Zip:	95307
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported

GMP PLATING INC (Continued) **S118595190**

Secondary Sic:	Not reported
Tertiary Sic:	Not reported
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	3 43NEC002021
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	04/25/2016
Operator Name:	GMP Plating Inc
Operator Address:	740 Jarvis Dr
Operator City:	Morgan Hill
Operator State:	California
Operator Zip:	95307

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	3
Regulatory Measure ID:	471059
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	3 43NEC002021
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	04/12/2016
Processed Date:	04/25/2016
Status:	Active
Status Date:	04/25/2016
Place Size:	67500
Place Size Unit:	SqFt
Contact:	Teresa Pimentel

GMP PLATING INC (Continued) **S118595190**

Contact Title:	Quality Director
Contact Phone:	408-776-0712
Contact Phone Ext:	101
Contact Email:	teresa@gmpplating.com
Operator Name:	GMP Plating Inc
Operator Address:	740 Jarvis Dr
Operator City:	Morgan Hill
Operator State:	California
Operator Zip:	95307
Operator Contact:	Teresa Pimentel
Operator Contact Title:	Quality Director
Operator Contact Phone:	408-776-0712
Operator Contact Phone Ext:	101
Operator Contact Email:	Teresa@gmpplating.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Y
Receiving Water Name:	Coyote Creek
Certifier:	Teresa Pimentel
Certifier Title:	Quality Director
Certification Date:	06-SEP-16
Primary Sic:	3471-Electroplating, Plating, Polishing, Anodizing, and Coloring
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	3
Regulatory Measure ID:	471059
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee

GMP PLATING INC (Continued) **S118595190**

Place ID:	Not reported
WDID:	3 43NEC002021
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/25/2016
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	GMP Plating Inc
Discharge Address:	740 Jarvis Dr
Discharge City:	Morgan Hill
Discharge State:	California
Discharge Zip:	95307
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported

GMP PLATING INC (Continued) **S118595190**

Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CERS TANKS:

Site ID:	393927
CERS ID:	10355452
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	393927
Site Name:	GMP PLATING INC
Violation Date:	08-05-2015
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 09/04/2015. Training records do not specifically address the operation of the treatment system. Additionally, the training plans for various persons titled "Plater" and "product sorter" had varying levels of documentation of IIPP and safety training- A Zamora, E Juarez and RValdez all noted as missing IIPP training.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	PBR
Violation Source:	CERS

Site ID:	393927
Site Name:	GMP PLATING INC
Violation Date:	08-05-2015

GMP PLATING INC (Continued) **S118595190**

Citation:	22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31
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 the air, soil, or surface water which could threaten human health or the environment.
Violation Notes:	Returned to compliance on 09/04/2015. Noted water outside of the containment along the alodine line. Mr. Gutierrez indicated it was from the overspray from the air drying of parts exiting tank 1. This tank holds a corrosive material.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	393927
Site Name:	GMP PLATING INC
Violation Date:	08-05-2015
Citation:	HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description:	Tiered Permitting Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 09/04/2015. Per authorization letter, noted that cost of PBR closure permit changed closure cost estimate to >$10,000. GMP is working iwth Citbank to obtain a letter of credit, but has not finalized that documentation.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	PBR
Violation Source:	CERS
Site ID:	393927
Site Name:	GMP PLATING INC
Violation Date:	08-05-2015
Citation:	22 CCR 12 66262.34(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(a)
Violation Description:	Failure to obtain a permit or grant of interim status to accumulate hazardous waste longer than 90 days.
Violation Notes:	Returned to compliance on 09/04/2015. Noted one 55 gallon steel drum holding used oil with a start date of 8/10/14 marked on it.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	393927
Site Name:	GMP PLATING INC
Violation Date:	08-05-2015
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 09/04/2015. Bucket of sludge material at press which is to be returned to the treatment process was unlabeled.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS

GMP PLATING INC (Continued) **S118595190**

Site ID: 393927
Site Name: GMP PLATING INC
Violation Date: 08-05-2015
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: Tiered Permitting Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 09/04/2015. Tank re-assessment provided (dated 7/31/15) did not include assessment of the filter press. PLEASE AMEND TO INCLUDE THIS DEVICE.
Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 393927
Site Name: GMP PLATING INC
Violation Date: 08-05-2015
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 09/04/2015. Noted 2x55 gallon containers of CORAK 777 in the chem store area, 300 ft3 trigas and 300 ft3 Ar/CO2, 2x55 used oil and 2x55 new oil which are not in the submitted inventory.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-05-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: System is three tank, one press treatment. Current notification indicates six tanks wich includes two sumps. Clarified during inspection that sumps are not used as lift or surge stations, and are not integral to the movement of waste to the treatment tanks, except as the function to collect and convey drips and floor water. THESE TANKS DO NOT NEED TO BE INCLUDED IN THE TANK COUNTS WITHIN THE SYSTEM. PLEASE REVISE THE NOTIFICATION TO READ 4 TANKS. All tanks marked with EPAID, FTU and tank number. Noted that press was marked with "FTU2". There is no FTU2 anymore, please revise. System is gravity fed flow from tank 1 to tank 2 with tank 3 as reserve or reuse. Only tank 1 is equipped with an overfill alarm. STRONGLY RECOMMEND OVERFILL ALARM ON TANK 3 AS IS CAN BE ISOLATED AND MAY NOT BEHAVE SOLELY AS A GRAVITY FEED TANK WITHIN THE SYSTEM. Reviewed the following documents on CERS (submitted 3/4/15) Notifications closure cost estimate financial assurance [Truncated]
Eval Division: Santa Clara County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-05-2015
Violations Found: Yes
Eval Type: Routine done by local agency

GMP PLATING INC (Continued) **S118595190**

Eval Notes: CERS ID 10355452 submitted 3/4/15. Inventory appears complete. NOTE: INVENTORY LISTS MULTIPLE "TANK 1" GMP HAS NOTED THAT ALL TANKS ARE IN THE PROCESS OF BEING NUMBERED SEQUENTIALLY TO ALLEVIATE THIS POTENTIAL PROBLEM. Training for 2015 not due yet this year. PLEASE NOTE THAT HMBP TRAINING MUST (AS OF 1/1/15) BE DOCUMENTED. Noted that phone number in emergency plan is direct line to DEH staff person, please update to 918-3400
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-05-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility is metal finisher who conducts zinc and chromate plating with alodining. Generate wastes from the treatment of rinsewaters and waste acids as well as some used oils. Containers holding chemicals used in process are marked empty and dated, stored outside building. Noted a tank removed from service (tank 1, zinc line). Per Mr. Gutierrez, tank will be repaired and returned to service or held as a extra tank for expansion or replacement of other like tanks when needed. Sludge stored in 20- yard bin, properly labeled and secured/closed. Bin for catching sludge under press marked with complete label, dated "empty daily". Per Mr. Gutierrez, press is emptied and bin is rolled to yard for transfer to 20 yard bin. Bath make up chemistry testing waste is poured back to sump 1 for future treatment. Spill kit and fire extinguishers available. Extinguishers and eyewash regularly tested and serviced. Eyewash tested during inspection provided adequate flow. In-line [Truncated]
Eval Division: Santa Clara County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Enforcement Action:
Site ID: 393927
Site Name: GMP PLATING INC
Site Address: 740 JARVIS DR
Site City: MORGAN HILL
Site Zip: 95037
Enf Action Date: 08-05-2015
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 Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Site ID: 393927
Site Name: GMP PLATING INC
Site Address: 740 JARVIS DR
Site City: MORGAN HILL
Site Zip: 95037
Enf Action Date: 08-05-2015
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 Notes: Not reported

GMP PLATING INC (Continued) **S118595190**

Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: HWLQG
Enf Action Source: CERS

Site ID: 393927
Site Name: GMP PLATING INC
Site Address: 740 JARVIS DR
Site City: MORGAN HILL
Site Zip: 95037
Enf Action Date: 08-05-2015
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 Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: PBR
Enf Action Source: CERS

Coordinates:
Site ID: 393927
Facility Name: GMP PLATING INC
Env Int Type Code: HMBP
Program ID: 10355452
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.146600
Longitude: -121.650940

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Bill Sanborn
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: Martin Gutierrez
Entity Title: Not reported
Affiliation Address: 740 Jarvis Drive
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95037
Affiliation Phone: (408) 776-0712

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112-2716

GMP PLATING INC (Continued) **S118595190**

Affiliation Phone:	(408) 918-3400
Affiliation Type Desc:	Identification Signer
Entity Name:	Martin Gutierrez
Entity Title:	President
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	GMP PLATING INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	740 JARVIS DR
Affiliation City:	MORGAN HILL
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95037
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	GMP PLATING INC
Entity Title:	Not reported
Affiliation Address:	740 JARVIS DR
Affiliation City:	MORGAN HILL
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95037
Affiliation Phone:	(408) 776-0712
Affiliation Type Desc:	Operator
Entity Name:	GMP Plating Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 776-0712
Affiliation Type Desc:	Environmental Contact
Entity Name:	Bill Sanborn
Entity Title:	Not reported
Affiliation Address:	18644 Cox Ave.
Affiliation City:	Saratoga

GMP PLATING INC (Continued) **S118595190**

Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95070
Affiliation Phone:	(408) 374-9565
Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	Bill Sanborn
Entity Title:	EHS Consultant for GMP
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

CIWQS:

Agency:	GMP Plating Inc
Agency Address:	740 Jarvis Dr, Morgan Hill, CA 95307
Place/Project Type:	Industrial - Electroplating, Plating, Polishing, Anodizing, and Coloring
SIC/NAICS:	3471
Region:	3
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	3 43NEC002021
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	04/25/2016
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	37.146636
Longitude:	-121.650958

G25 **GMP PLATING INC** **CUPA Listings** **S105726298**
SW **740 JARVIS DR** **N/A**
1/8-1/4 **MORGAN HILL, CA 95037**
0.229 mi.
1207 ft. **Site 2 of 3 in cluster G**

Relative:
Lower

Actual:
375 ft.

CUPA SANTA CLARA:

Region:	SANTA CLARA
PE#:	Not reported
Program Description:	GENERATES 50 TO <250 TONS/YR (RCRA LQG)
Latitude:	37.14622
Longitude:	-121.65039
Record ID:	PR0369484
Facility ID:	FA0253699

GMP PLATING INC (Continued) **S105726298**

Region:	SANTA CLARA
PE#:	2261
Program Description:	PERMIT BY RULE (PBR)
Latitude:	37.14622
Longitude:	-121.65039
Record ID:	PR0369735
Facility ID:	FA0253699

Region:	SANTA CLARA
PE#:	Not reported
Program Description:	HMBP FACILITY, 22+ CHEMICALS
Latitude:	37.14622
Longitude:	-121.65039
Record ID:	PR0375999
Facility ID:	FA0253699

G26 **GMP METAL PLATING, INC** **RCRA-LQG** **1001959868**
SW **740 JARVIS DRIVE** **CAR000065565**
1/8-1/4 **MORGAN HILL, CA 95037**
0.229 mi.
1207 ft. **Site 3 of 3 in cluster G**

Relative:
Lower

Actual:
375 ft.

RCRA-LQG:

Date form received by agency:	02/18/2016
Facility name:	GMP METAL PLATING, INC
Facility address:	740 JARVIS DRIVE MORGAN HILL, CA 95037
EPA ID:	CAR000065565
Mailing address:	JARVIS DRIVE MORGAN HILL, CA 95037
Contact:	MARTIN GUTIERREZ
Contact address:	JARVIS DRIVE MORGAN HILL, CA 95037
Contact country:	US
Contact telephone:	408-776-0712
Contact email:	INFO@GMPPLATING.COM
EPA Region:	09
Land type:	Private
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	MARTIN GUTIERREZ
Owner/operator address:	Not reported Not reported
Owner/operator country:	Not reported

GMP METAL PLATING, INC (Continued) **1001959868**

Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 07/01/2000
Owner/Op end date: Not reported

Owner/operator name: MARTIN GUTIERREZ
Owner/operator address: JARVIS DRIVE
MORGAN HILL, CA 95037
Owner/operator country: US
Owner/operator telephone: 408-776-0712
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 07/01/2000
Owner/Op end date: Not reported

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

. Waste code: 171
. Waste name: Metal sludge (see 121)

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: 221
. Waste name: Waste oil and mixed oil

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM;

GMP METAL PLATING, INC (Continued) **1001959868**

(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.

Historical Generators:
Date form received by agency: 03/01/2014
Site name: GMP METAL PLATING INC
Classification: Large Quantity Generator

. Waste code: 171
. Waste name: Metal sludge (see 121)

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: F006
. Waste name: 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.

Date form received by agency: 02/24/2012
Site name: GMP METAL PLATING, INC.
Classification: Large Quantity Generator

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

Date form received by agency: 02/09/2010
Site name: GMP METAL PLATING, INC.
Classification: Large Quantity Generator

. Waste code: D007
. Waste name: CHROMIUM

Date form received by agency: 02/29/2008
Site name: GMP METAL PLATING, INC.
Classification: Large Quantity Generator

. Waste code: D007

GMP METAL PLATING, INC (Continued) **1001959868**

. Waste name: CHROMIUM

Date form received by agency: 02/17/2006
Site name: GMP METAL PLATING, INC.
Classification: Large Quantity Generator

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: LABP
. Waste name: LAB PACK

Date form received by agency: 07/01/2004
Site name: GMP METAL PLATING INC.
Classification: Large Quantity Generator

. Waste code: D007
. Waste name: CHROMIUM

Date form received by agency: 02/02/2000
Site name: GMP INC
Classification: Large Quantity Generator

. Waste code: F006
. Waste name: 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.

Biennial Reports:

Last Biennial Reporting Year: 2017

Annual Waste Handled:
Waste code: D006
Waste name: CADMIUM
Amount (Lbs): 2488832

Waste code: D007
Waste name: CHROMIUM
Amount (Lbs): 2488832

Waste code: F006

GMP METAL PLATING, INC (Continued) **1001959868**

Waste name: 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.
Amount (Lbs): 2488832

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 08/05/2015
Date achieved compliance: 09/04/2015
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/05/2015
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 08/05/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 09/04/2015
Evaluation lead agency: State

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27 **FRED PONZINI** **HIST UST** **U001601539**
SSE **17765 LAUREL RD** **N/A**
1/8-1/4 **MORGAN HILL, CA 95037**
0.249 mi.
1315 ft.

Relative: **Lower**
Actual: **375 ft.**

HIST UST:
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000051188
Facility Type: Other
Other Type: Not reported
Contact Name: GARY F. PONZINI
Telephone: 4087793833
Owner Name: FRED PONZINI
Owner Address: 17765 LAUREL RD.
Owner City,St,Zip: MORGAN HILL, CA 95037
Total Tanks: 0005

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00000350
Tank Used for: PRODUCT
Type of Fuel: 06

FRED PONZINI (Continued) **U001601539**

Container Construction Thickness: Not reported
Leak Detection: Visual, None

Tank Num: 002
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00004000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, None

Tank Num: 003
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 004
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 005
Container Num: 4
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: PRODUCT
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: None

28
WSW
1/4-1/2
0.355 mi.
1876 ft.

PHOTOTEK
18450 SUTTER BLVD
MORGAN HILL, CA 95037

RCRA-SQG **1001115570**
ENVIROSTOR **CAR000015065**
HAZNET

Relative:
Lower

Actual:
373 ft.

RCRA-SQG:
Date form received by agency: 04/30/2002
Facility name: PHOTOTEK
Facility address: 18450 SUTTER BLVD
MORGAN HILL, CA 95037
EPA ID: CAR000015065
Mailing address: 307 CONSTITUTION DRIVE, MS
MENLO PARK, CA 94025
Contact: ROBIN A ADAIR
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: 650-361-3022

PHOTOTEK (Continued) **1001115570**

Telephone ext.: 3022
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: TYCO ELECTRONICS CORPORATION
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/2002
Owner/Op end date: Not reported

Owner/operator name: TYCO ELECTRONICS CORPORATION
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/2002
Owner/Op end date: Not reported

Owner/operator name: JAMES OSTENDORF
Owner/operator address: 2310 LUNDY AVE
SAN JOSE, CA 95131
Owner/operator country: Not reported
Owner/operator telephone: 408-435-5501
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No

PHOTOTEK (Continued) **1001115570**

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

Historical Generators:
Date form received by agency: 04/30/2002
Site name: PHOTOTEK
Classification: Large Quantity Generator

. Waste code: 121
. Waste name: Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)

. Waste code: 122
. Waste name: Alkaline solution without metals (pH > 12.5)

. Waste code: 132
. Waste name: Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)

. Waste code: 141
. Waste name: Off-specification, aged, or surplus inorganics

. Waste code: 171
. Waste name: Metal sludge (see 121)

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: 331
. Waste name: Off-specification, aged, or surplus organics

. Waste code: 791
. Waste name: Liquids with pH < 2

. Waste code: 792
. Waste name: Liquids with pH < 2 with metals

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS

PHOTOTEK (Continued) **1001115570**

CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: F006
. Waste name: 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.

Date form received by agency: 04/30/2001
Site name: DYNAVISION INC DBA PHOTOTEK
Classification: Large Quantity Generator

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: F006
. Waste name: 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.

Date form received by agency: 03/04/1999

PHOTOTEK (Continued) **1001115570**

Site name: AGASIS
Classification: Large Quantity Generator

Violation Status: No violations found

ENVIROSTOR:
Facility ID: 71003458
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 30
Senate: 17
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
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 Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/11/2012
Comments: Not reported

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

HAZNET:
envid: 1001115570

PHOTOTEK (Continued) **1001115570**

Year:	2004
GEPAID:	CAR000015065
Contact:	JAMES OSTENDOR F
Telephone:	6509486781
Mailing Name:	Not reported
Mailing Address:	738 LOYOLA DR
Mailing City,St,Zip:	LOS ALTOS, CA 94024
Gen County:	Not reported
TSD EPA ID:	CAD008302903
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Transfer Station
Tons:	9.17
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Santa Clara

envid:	1001115570
Year:	2003
GEPAID:	CAR000015065
Contact:	JAMES OSTENDOR F
Telephone:	6509486781
Mailing Name:	Not reported
Mailing Address:	738 LOYOLA DR
Mailing City,St,Zip:	LOS ALTOS, CA 94024
Gen County:	Not reported
TSD EPA ID:	CAT000646117
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Disposal, Land Fill
Tons:	67.42
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Santa Clara

envid:	1001115570
Year:	2002
GEPAID:	CAR000015065
Contact:	JAMES OSTENDOR F
Telephone:	6509486781
Mailing Name:	Not reported
Mailing Address:	738 LOYOLA DR
Mailing City,St,Zip:	LOS ALTOS, CA 94024
Gen County:	Not reported
TSD EPA ID:	CAT080014079
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus inorganics
Disposal Method:	Transfer Station
Tons:	0
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Santa Clara

envid:	1001115570
Year:	2002
GEPAID:	CAR000015065
Contact:	JAMES OSTENDOR F

PHOTOTEK (Continued) **1001115570**

Telephone:	6509486781
Mailing Name:	Not reported
Mailing Address:	738 LOYOLA DR
Mailing City,St,Zip:	LOS ALTOS, CA 94024
Gen County:	Not reported
TSD EPA ID:	CAD097030993
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Disposal, Other
Tons:	0.12
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Santa Clara

envid:	1001115570
Year:	2002
GEPAID:	CAR000015065
Contact:	JAMES OSTENDOR F
Telephone:	6509486781
Mailing Name:	Not reported
Mailing Address:	738 LOYOLA DR
Mailing City,St,Zip:	LOS ALTOS, CA 94024
Gen County:	Not reported
TSD EPA ID:	CAT080014079
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Transfer Station
Tons:	0.58
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Santa Clara

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

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29 **ANRITSU COMPANY** **CUPA Listings** **S103661828**
WSW **490 JARVIS DRIVE** **EMI** **N/A**
1/4-1/2 **MORGAN HILL, CA 95037** **HIST CORTESE**
0.421 mi. **NPDES**
2225 ft. **CIWQS**

Relative: **Lower**
Actual: **371 ft.**

CUPA SANTA CLARA:

Region:	SANTA CLARA
PE#:	2206
Program Description:	GENERATES 5 TO <25 TONS/YR
Latitude:	37.14761
Longitude:	-121.65577
Record ID:	PR0313074
Facility ID:	FA0203263

Region:	SANTA CLARA
PE#:	Not reported
Program Description:	HMBP FACILITY, 7-9 CHEMICALS
Latitude:	37.14761
Longitude:	-121.65577
Record ID:	PR0376001
Facility ID:	FA0203263

ANRITSU COMPANY (Continued) **S103661828**

Region:	SANTA CLARA
PE#:	2263
Program Description:	CONDITIONALLY EXEMPT (CE)
Latitude:	37.14761
Longitude:	-121.65577
Record ID:	PR0427507
Facility ID:	FA0203263

EMI:

Year:	1987
County Code:	43
Air Basin:	SF
Facility ID:	2417
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	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

Year:	1990
County Code:	43
Air Basin:	SF
Facility ID:	2417
Air District Name:	BA
SIC Code:	3671
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	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

Year:	1995
County Code:	43
Air Basin:	SF
Facility ID:	2417
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0

ANRITSU COMPANY (Continued) **S103661828**

Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1996
County Code:	43
Air Basin:	SF
Facility ID:	2417
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	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

Year:	1997
County Code:	43
Air Basin:	SF
Facility ID:	2417
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	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

Year:	1998
County Code:	43
Air Basin:	SF
Facility ID:	2417
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	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

Year:	1999
County Code:	43
Air Basin:	SF

ANRITSU COMPANY (Continued) **S103661828**

Facility ID:	2417
Air District Name:	BA
SIC Code:	3825
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	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

Year:	2000
County Code:	43
Air Basin:	SF
Facility ID:	2417
Air District Name:	BA
SIC Code:	3825
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	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

Year:	2001
County Code:	43
Air Basin:	SF
Facility ID:	2417
Air District Name:	BA
SIC Code:	3825
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
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 Smllr Tons/Yr:	0

Year:	2002
County Code:	43
Air Basin:	SF
Facility ID:	2417
Air District Name:	BA
SIC Code:	3825
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported

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 Smllr Tons/Yr:	0

Year:	2003
County Code:	43
Air Basin:	SF
Facility ID:	2417
Air District Name:	BA
SIC Code:	3825
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	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

Year:	2004
County Code:	43
Air Basin:	SF
Facility ID:	2417
Air District Name:	BA
SIC Code:	3825
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
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 Smllr Tons/Yr:	0

Year:	2005
County Code:	43
Air Basin:	SF
Facility ID:	2417
Air District Name:	BA
SIC Code:	3825
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
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

ANRITSU COMPANY (Continued) **S103661828**

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

Year:	2006
County Code:	43
Air Basin:	SF
Facility ID:	2417
Air District Name:	BA
SIC Code:	3825
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
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 Smllr Tons/Yr:0

Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	2417
Air District Name:	BA
SIC Code:	3825
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
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 Smllr Tons/Yr:0

Year:	2008
County Code:	43
Air Basin:	SF
Facility ID:	2417
Air District Name:	BA
SIC Code:	3825
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
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

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

Year:	2009
County Code:	43
Air Basin:	SF
Facility ID:	2417

ANRITSU COMPANY (Continued) **S103661828**

Air District Name:	BA
SIC Code:	3825
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
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 Smllr Tons/Yr:	0

Year:	2010
County Code:	43
Air Basin:	SF
Facility ID:	2417
Air District Name:	BA
SIC Code:	3825
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
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 Smllr Tons/Yr:	0

Year:	2011
County Code:	43
Air Basin:	SF
Facility ID:	2417
Air District Name:	BA
SIC Code:	3825
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
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 Smllr Tons/Yr:	0

Year:	2012
County Code:	43
Air Basin:	SF
Facility ID:	2417
Air District Name:	BA
SIC Code:	3825
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.959

ANRITSU COMPANY (Continued) **S103661828**

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 Smllr Tons/Yr:	0

Year:	2013
County Code:	43
Air Basin:	SF
Facility ID:	2417
Air District Name:	BA
SIC Code:	3825
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
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 Smllr Tons/Yr:	0

Year:	2014
County Code:	43
Air Basin:	SF
Facility ID:	2417
Air District Name:	BA
SIC Code:	3825
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
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 Smllr Tons/Yr:	0.000521657

Year:	2015
County Code:	43
Air Basin:	SF
Facility ID:	2417
Air District Name:	BA
SIC Code:	3825
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
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 Smllr Tons/Yr:	0.000234687

ANRITSU COMPANY (Continued) **S103661828**

Year:	2016
County Code:	43
Air Basin:	SF
Facility ID:	2417
Air District Name:	BA
SIC Code:	3825
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
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 Smllr Tons/Yr:	0.000303983

HIST CORTESE:

Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	2417

NPDES:

Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	3 43NEC001838
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	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:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	3
Regulatory Measure ID:	464310

ANRITSU COMPANY (Continued) **S103661828**

Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	3 43NEC001838
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	10/13/2015
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Anritsu Company
Discharge Address:	490 Jarvis Drive
Discharge City:	Morgan Hill
Discharge State:	California
Discharge Zip:	95037
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported

ANRITSU COMPANY (Continued) **S103661828**

Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	3
Regulatory Measure ID:	464310
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	3 43NEC001838
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	02/16/2016
Processed Date:	10/13/2015
Status:	Active
Status Date:	02/16/2016
Place Size:	691732
Place Size Unit:	SqFt
Contact:	Ben Hartshorn
Contact Title:	Not reported
Contact Phone:	408-201-1038
Contact Phone Ext:	Not reported
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 Title:	Not reported
Operator Contact Phone:	408-201-1038
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	ben.hartshorn@anritsu.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported

ANRITSU COMPANY (Continued) **S103661828**

Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Uvas/Llagas Watershed
Certifier:	Ben Hartshorn
Certifier Title:	Facilities Manager
Certification Date:	27-SEP-16
Primary Sic:	3679-Electronic Components, NEC
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Facility Status:	Active
NPDES Number:	CAS000001
Region:	3
Agency Number:	0
Regulatory Measure ID:	464310
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	3 43NEC001838
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	10/13/2015
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	490 Jarvis Drive
Discharge Name:	Anritsu Company
Discharge City:	Morgan Hill
Discharge State:	California
Discharge Zip:	95037
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported

ANRITSU COMPANY (Continued) **S103661828**

Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	3
Regulatory Measure ID:	464310
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	3 43NEC001838
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	10/13/2015
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Anritsu Company
Discharge Address:	490 Jarvis Drive
Discharge City:	Morgan Hill
Discharge State:	California
Discharge Zip:	95037
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported

ANRITSU COMPANY (Continued) **S103661828**

Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	3
Regulatory Measure ID:	464310
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	3 43NEC001838
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	02/16/2016
Processed Date:	10/13/2015
Status:	Active
Status Date:	02/16/2016
Place Size:	691732
Place Size Unit:	SqFt
Contact:	Ben Hartshorn
Contact Title:	Not reported
Contact Phone:	408-201-1038
Contact Phone Ext:	Not reported
Contact Email:	ben.hartshorn@anritsu.com
Operator Name:	Anritsu Company
Operator Address:	490 Jarvis Drive
Operator City:	Morgan Hill
Operator State:	California

ANRITSU COMPANY (Continued) **S103661828**

Operator Zip:	95037
Operator Contact:	Ben Hartshorn
Operator Contact Title:	Not reported
Operator Contact Phone:	408-201-1038
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	ben.hartshorn@anritsu.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Uvas/Llagas Watershed
Certifier:	Ben Hartshorn
Certifier Title:	Facilities Manager
Certification Date:	27-SEP-16
Primary Sic:	3679-Electronic Components, NEC
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIWQS:

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
Adoption Date:	Not reported
Effective Date:	10/13/2015

ANRITSU COMPANY (Continued) **S103661828**

Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	37.14722
Longitude:	-121.65572

30
NNE
1/4-1/2
0.452 mi.
2387 ft.

BORELLO PROPERTY - MORGAN HILL USD **US BROWNFIELDS** **1019321857**
PEET ROAD, EAST OF MISSION AVENIDA **N/A**
MORGAN HILL, CA 95037

Relative:
Higher

Actual:
404 ft.

US BROWNFIELDS:

Property Name:	BORELLO PROPERTY - MORGAN HILL USD
Recipient Name:	California Department of Toxic Substances Control
Grant Type:	Section 128(a) State/Tribal
Property Number:	728-55-15; 728-55-16; 728-55-17
Parcel size:	9
Latitude:	37.1584306
Longitude:	-121.6423629
HCM Label:	Address Matching-House Number
Map Scale:	Not reported
Point of Reference:	Entrance Point of a Facility or Station
Highlights:	Not reported
Datum:	North American Datum of 1983
Acres Property ID:	198121
IC Data Access:	Not reported
Start Date:	Not reported
Redev Completition Date:	Not reported
Completed Date:	Not reported
Acres Cleaned Up:	Not reported
Cleanup Funding:	Not reported
Cleanup Funding Source:	Not reported
Assessment Funding:	15000
Assessment Funding Source:	US EPA - State & Tribal Section 128(a) Funding
Redevelopment Funding:	Not reported
Redev. Funding Source:	Not reported
Redev. Funding Entity Name:	Not reported
Redevelopment Start Date:	Not reported
Assessment Funding Entity:	EPA
Cleanup Funding Entity:	Not reported
Grant Type:	Hazardous
Accomplishment Type:	Phase II Environmental Assessment
Accomplishment Count:	1
Cooperative Agreement Number:	00T89301
Start Date:	01/21/2016 00:00:00
Ownership Entity:	Private
Completion Date:	05/06/2016 00:00:00
Current Owner:	Lupine Investors, LLC
Did Owner Change:	N
Cleanup Required:	Y
Video Available:	N
Photo Available:	Y

BORELLO PROPERTY - MORGAN HILL USD (Continued) **1019321857**

Institutional Controls Required:	U
IC Category Proprietary Controls:	Not reported
IC Cat. Info. Devices:	Not reported
IC Cat. Gov. Controls:	Not reported
IC Cat. Enforcement Permit Tools:	Not reported
IC in place date:	Not reported
IC in place:	N
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controled substance found:	Not reported
Controled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Y
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	9
Past use residential acreage:	Not reported
Surface Water:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	9
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported

BORELLO PROPERTY - MORGAN HILL USD (Continued) **1019321857**

Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
Nickel Cleaned Up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Y
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported
Property Description:	The Site is located at the northeastern corner of the intersection of Peet Road and Mission Avenida in Morgan Hill, California, in the County of Santa Clara. The site was used for agricultural purposes from prior to 1939 until sometime between 1998 and 2005. The site also had three existing and former structures of such an age that building maintenance may have introduced pesticides and/or metals to shallow soil. Recent investigations indicated concentrations of organochlorine pesticide in soil that exceed health risk-based screening levels. The site was previously owned by Mr. Stanly Borello for over 50 years.
Below Poverty Number:	55
Below Poverty Percent:	2.8%
Meidan Income:	24537
Meidan Income Number:	171
Meidan Income Percent:	8.8%
Vacant Housing Number:	17
Vacant Housing Percent:	3.4%
Unemployed Number:	61
Unemployed Percent:	3.2%

31
SSE
1/2-1
0.505 mi.
2669 ft.

RYAN PROPERTIES
E. MAIN AVE. & EAST LANE
MORGAN HILL, CA 95037

ENVIROSTOR **S100351771**
N/A

Relative:
Lower

Actual:
370 ft.

ENVIROSTOR:

Facility ID:	43010015
Status:	No Further Action
Status Date:	07/10/2006
Site Code:	201524
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	20
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Denise Tsuji
Division Branch:	Cleanup Berkeley
Assembly:	30
Senate:	17
Special Program:	EPA - PASI
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.13876
Longitude:	-121.6430
APN:	NONE SPECIFIED
Past Use:	AGRICULTURAL - ROW CROPS
Potential COC:	NONE SPECIFIED No Contaminants found
Confirmed COC:	NONE SPECIFIED
Potential Description:	NMA
Alias Name:	RYAN PROPERTIES
Alias Type:	Alternate Name
Alias Name:	201524
Alias Type:	Project Code (Site Code)
Alias Name:	43010015
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	08/13/1996
Comments:	Completed Site Screening. A variety of chemicals were present in non-hazardous levels (>TTLC) : arsenic to 91 ppm, chromium to 62 ppm, lead to 480 ppm, zinc to 190 ppm, and extractable hydrocarbons (motor oil) to 45,000 ppm. Pesticides including DDT and dieldrin are present below soluble limits. The former farm vacant, a large garbage pile, and auto painting wastes were reported on site. The buyer wants the seller to get a signoff from the City who in turn, referred the site to DTSC.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	01/10/2000
Comments:	Site screening approved by USEPA. No further action required under CERCLA. Post-removal concentrations of contaminants (lead, DDE, DDT,

RYAN PROPERTIES (Continued) **S100351771**

and dieldrin) were below CHHSLs.

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

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32 **BORELLO PROPERTY** **ENVIROSTOR** **S118353725**
NE **PEET ROAD, EAST OF MISSION AVENIDA** **SCH** **N/A**
1/2-1 **MORGAN HILL, CA 95037** **CERS**
0.555 mi.
2932 ft.

Relative:
Higher

Actual:
408 ft.

ENVIROSTOR:

Facility ID:	60002240
Status:	Active
Status Date:	09/21/2015
Site Code:	204285
Site Type:	School Cleanup
Site Type Detailed:	School
Acres:	9
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Mellan Songco
Supervisor:	Jose Salcedo
Division Branch:	Northern California Schools & Santa Susana
Assembly:	, 30
Senate:	, 17
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	School District
Latitude:	37.15869
Longitude:	-121.6402
APN:	72850007
Past Use:	AGRICULTURAL - ORCHARD, AGRICULTURAL - ROW CROPS
Potential COC:	Under Investigation Arsenic Chlordane DDD DDE DDT Lead Naturally Occurring Asbestos (NOA Polychlorinated biphenyls (PCBs Dieldrin
Confirmed COC:	Dieldrin 31001-NO
Potential Description:	SOIL, UE
Alias Name:	72850007
Alias Type:	APN
Alias Name:	202053
Alias Type:	Project Code (Site Code)
Alias Name:	202053-83
Alias Type:	Project Code (Site Code)
Alias Name:	204285
Alias Type:	Project Code (Site Code)
Alias Name:	60002240
Alias Type:	Envirostor ID Number

Completed Info:

BORELLO PROPERTY (Continued) **S118353725**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/17/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: School Cleanup Agreement
Completed Date: 05/25/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 01/21/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 05/24/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/09/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 09/22/2015
Comments: Application for Targeted Site Investigation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 05/06/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/28/2015
Comments: On October 22, 2015, DTSC received the following documents as background information: Borello Pipeline Study, School Site Constraint Report, MCI Borello Phase II Report and Borello MND_Public Review Version.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 06/29/2017
Comments: Not reported

BORELLO PROPERTY (Continued) **S118353725**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 11/16/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/30/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 06/30/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/04/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/04/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 4.15 Request
Completed Date: 08/30/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/02/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Responsible Agency Review
Completed Date: 11/16/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/06/2017
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported

BORELLO PROPERTY (Continued) **S118353725**

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

SCH:

Facility ID: 60002240
Site Type: School Cleanup
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 9
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Mellan Songco
Supervisor: Jose Salcedo
Division Branch: Northern California Schools & Santa Susana
Site Code: 204285
Assembly: , 30
Senate: , 17
Special Program Status: Not reported
Status: Active
Status Date: 09/21/2015
Restricted Use: NO
Funding: School District
Latitude: 37.15869
Longitude: -121.6402
APN: 72850007
Past Use: AGRICULTURAL - ORCHARD, AGRICULTURAL - ROW CROPS
Potential COC: Under Investigation, Arsenic, Chlordane, DDD, DDE, DDT, Lead, Naturally Occurring Asbestos (NOA, Polychlorinated biphenyls (PCBs, Dieldrin
Confirmed COC: Dieldrin, 31001-NO
Potential Description: SOIL, UE
Alias Name: 72850007
Alias Type: APN
Alias Name: 202053
Alias Type: Project Code (Site Code)
Alias Name: 202053-83
Alias Type: Project Code (Site Code)
Alias Name: 204285
Alias Type: Project Code (Site Code)
Alias Name: 60002240
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/17/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE

BORELLO PROPERTY (Continued) **S118353725**

Completed Sub Area Name: Not reported
Completed Document Type: School Cleanup Agreement
Completed Date: 05/25/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 01/21/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 05/24/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/09/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 09/22/2015
Comments: Application for Targeted Site Investigation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 05/06/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/28/2015
Comments: On October 22, 2015, DTSC received the following documents as background information: Borello Pipeline Study, School Site Constraint Report, MCI Borello Phase II Report and Borello MND_Public Review Version.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 06/29/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 11/16/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE

BORELLO PROPERTY (Continued) **S118353725**

Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/30/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 06/30/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/04/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/04/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 4.15 Request
Completed Date: 08/30/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/02/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Responsible Agency Review
Completed Date: 11/16/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/06/2017
Comments: Not reported

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

BORELLO PROPERTY (Continued) **S118353725**

CERS TANKS:
Site ID: 358107
CERS ID: 60002240
CERS Description: School Cleanup

Affiliation:
Affiliation Type Desc: Supervisor
Entity Name: JOSE SALCEDO
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Lead Project Manager
Entity Name: MELLAN SONGCO
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: SACRAMENTO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

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33 **MADRONE LAND CORPORATION** **ENVIROSTOR** **S101482285**
WSW **645 COCHRANE ROAD** **CPS-SLIC** **N/A**
1/2-1 **MORGAN HILL, CA 95037** **DEED**
0.582 mi. **HIST CORTESE**
3074 ft. **CERS**

Relative:
Lower

Actual:
366 ft.

ENVIROSTOR:
Facility ID: 43010016
Status: Refer: RWQCB
Status Date: 08/21/1996
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
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
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.15062
Longitude: -121.6562
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: * WASTE OIL & MIXED OIL Lead

MADRONE LAND CORPORATION (Continued) **S101482285**

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 Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 11/10/1992
Comments: Not reported

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

CPS-SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 08/09/1995
Global Id: SL20274892
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.1292648829132
Longitude: -121.641437342297
Case Type: Cleanup Program Site
Case Worker: UUU
Local Agency: Not reported
RB Case Number: SL20274892
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

DEED:
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:

MADRONE LAND CORPORATION (Continued) **S101482285**

Region: CORTESE
Facility County Code: 43
Reg By: CALSI
Reg Id: 43010016

CERS TANKS:
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)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

34
WSW
1/2-1
0.641 mi.
3387 ft.

TENCATE ADVANCE COMPOSITES **RCRA-LQG 1001959809**
18410 BUTTERFIELD BLVD. **ENVIROSTOR CAR000064659**
MORGAN HILL, CA 95037 **WDS**

Relative:
Lower

Actual:
363 ft.

RCRA-LQG:
Date form received by agency: 02/24/2016
Facility name: TENCATE ADVANCE COMPOSITES
Facility address: 18410 BUTTERFIELD BLVD.
MORGAN HILL, CA 95037
EPA ID: CAR000064659
Mailing address: BUTTERFIELD BLVD.
MORGAN HILL, CA 95037
Contact: MARTHA ESPITIA-PENA
Contact address: BUTTERFIELD BLVD.
MORGAN HILL, CA 95037
Contact country: US
Contact telephone: 408-465-8574
Contact email: M.ESPITIA-PENA@TCAC-USA.COM
EPA Region: 09
Land type: Private
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

TENCATE ADVANCE COMPOSITES (Continued) **1001959809**

Owner/Operator Summary:

Owner/operator name:	TENCATE ADVANCE COMPOSITES
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	01/02/1999
Owner/Op end date:	Not reported
Owner/operator name:	ALIEN TECHNOLOGY
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	04/01/2000
Owner/Op end date:	Not reported
Owner/operator name:	ALIEN TECHNOLOGY CORP
Owner/operator address:	18410 BUTTERFIELD BLVD
	MORGAN HILL, CA 95037
Owner/operator country:	Not reported
Owner/operator telephone:	510-783-1800
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported
Owner/operator name:	PARKERS PARTNERS
Owner/operator address:	SUTTER BLVD.
	MORGAN HILL, CA 95037
Owner/operator country:	US
Owner/operator telephone:	408-825-1824
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	06/01/1998
Owner/Op end date:	Not reported
Owner/operator name:	KIM DEYOUNG
Owner/operator address:	630 S. ROSSMORE AVE.
	LOS ANGELES, CA 90005
Owner/operator country:	US

TENCATE ADVANCE COMPOSITES (Continued) **1001959809**

Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/2005
Owner/Op end date: Not reported

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

. Waste code: 141
. Waste name: Off-specification, aged, or surplus inorganics

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: 212
. Waste name: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)

. Waste code: 214
. Waste name: Unspecified solvent mixture

. Waste code: 331
. Waste name: Off-specification, aged, or surplus organics

. Waste code: 352
. Waste name: Other organic solids

. Waste code: 791
. Waste name: Liquids with pH < 2

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D002

TENCATE ADVANCE COMPOSITES (Continued) **1001959809**

. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D003
. Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D008
. Waste name: LEAD

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

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED 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 NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED 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 name: THE FOLLOWING SPENT NON-HALOGENATED 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 NON-HALOGENATED 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 name: ACETIC ACID ETHYL ESTER (I)

Historical Generators:
Date form received by agency: 07/07/2014
Site name: TENCATE ADVANCED COMPOSITES
Classification: Large Quantity Generator

. Waste code: 141
. Waste name: Off-specification, aged, or surplus inorganics

. Waste code: 181

TENCATE ADVANCE COMPOSITES (Continued) **1001959809**

. Waste name: Other inorganic solid waste

. Waste code: 212
. Waste name: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)

. Waste code: 272
. Waste name: Polymeric resin waste

. Waste code: 343
. Waste name: Unspecified organic liquid mixture

. Waste code: 352
. Waste name: Other organic solids

. Waste code: 791
. Waste name: Liquids with pH < 2

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

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

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED 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 NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED 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 name: THE FOLLOWING SPENT NON-HALOGENATED 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 NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

TENCATE ADVANCE COMPOSITES (Continued) **1001959809**

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 12/08/2006
Site name: ALIEN TECHNOLOGY *D
Classification: Not a generator, verified

Date form received by agency: 02/27/2006
Site name: ALIEN TECHNOLOGY
Classification: Small Quantity Generator

Date form received by agency: 02/27/2006
Site name: ALIEN TECHNOLOGY
Classification: Large Quantity Generator

. Waste code: 122
. Waste name: Alkaline solution without metals (pH > 12.5)

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: 212
. Waste name: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)

. Waste code: 331
. Waste name: Off-specification, aged, or surplus organics

. Waste code: 551
. Waste name: Laboratory waste chemicals

. Waste code: 791
. Waste name: Liquids with pH < 2

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D011
. Waste name: SILVER

Date form received by agency: 01/20/2000

TENCATE ADVANCE COMPOSITES (Continued) **1001959809**

Site name: ALIEN TECHNOLOGY CORP
Classification: Small Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D003
. Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED 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 NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED 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 name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: CRESOLS AND CRESYLIC ACID, AND NITROBENZENE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED 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: U134
. Waste name: HYDROFLUORIC ACID (C,T)

Biennial Reports:

Last Biennial Reporting Year: 2017

TENCATE ADVANCE COMPOSITES (Continued) **1001959809**

Annual Waste Handled:

Waste code:	D001
Waste name:	IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Amount (Lbs):	13006
Waste code:	D002
Waste name:	A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
Amount (Lbs):	3646
Waste code:	D003
Waste name:	A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.
Amount (Lbs):	35
Waste code:	D004
Waste name:	ARSENIC
Amount (Lbs):	406
Waste code:	D008
Waste name:	LEAD
Amount (Lbs):	406
Waste code:	D035
Waste name:	METHYL ETHYL KETONE
Amount (Lbs):	3716
Waste code:	F003
Waste name:	THE FOLLOWING SPENT NON-HALOGENATED 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 NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED 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.
Amount (Lbs):	11185
Waste code:	F005
Waste name:	THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

TENCATE ADVANCE COMPOSITES (Continued) **1001959809**

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 NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 800

Waste code: U112
Waste name: ACETIC ACID ETHYL ESTER (I)
Amount (Lbs): 406

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - Manifest
Date violation determined: 01/22/2016
Date achieved compliance: Not reported
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 01/22/2016
Date achieved compliance: Not reported
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Records/Reporting
Date violation determined: 01/22/2016
Date achieved compliance: Not reported
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport

TENCATE ADVANCE COMPOSITES (Continued) **1001959809**

Date violation determined: 01/22/2016
Date achieved compliance: Not reported
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 01/22/2016
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 01/22/2016
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 01/22/2016
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Records/Reporting
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 01/22/2016
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Manifest
Date achieved compliance: Not reported
Evaluation lead agency: State

ENVIROSTOR:
Facility ID: 71004096
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 30
Senate: 17
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported

TENCATE ADVANCE COMPOSITES (Continued) **1001959809**

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:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

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

WDS:
Facility ID: Central Coastal 43I015752
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
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported

TENCATE ADVANCE COMPOSITES (Continued) **1001959809**

Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

35
NNE
1/2-1
0.863 mi.
4556 ft.

BORELLO ST. MARKS PROPERTY **ENVIROSTOR** **S107770194**
COCHRAN ROAD AND SAINT MARKS AVENUE **VCP** **N/A**
MORGAN HILL, CA 95037

Relative:
Higher

Actual:
405 ft.

ENVIROSTOR:

Facility ID:	60000323
Status:	No Further Action
Status Date:	09/18/2006
Site Code:	201662
Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Cleanup
Acres:	13.6
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Allan Fone
Supervisor:	Karen Toth
Division Branch:	Cleanup Berkeley
Assembly:	30
Senate:	17
Special Program:	Voluntary Cleanup Program
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	37.16423
Longitude:	-121.6389
APN:	NONE SPECIFIED
Past Use:	AGRICULTURAL - ROW CROPS
Potential COC:	Chlordane DDD DDE DDT Endrin Dieldrin
Confirmed COC:	Dieldrin Chlordane DDD DDE DDT Endrin
Potential Description:	SOIL
Alias Name:	110033619154
Alias Type:	EPA (FRS #)
Alias Name:	201662
Alias Type:	Project Code (Site Code)

BORELLO ST. MARKS PROPERTY (Continued) **S107770194**

Alias Name: 60000323
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 09/18/2006
Comments: The site does not appear to pose a threat to human health or the environment under a residential land use scenario. Therefore, DTSC determines that no further action is necessary with respect to investigation and remediation of hazardous substances at the property. If previously unidentified contamination is discovered at the site, additional assessment, investigation and/or cleanup may be required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 06/29/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Voluntary Cleanup Agreement Completion
Completed Date: 09/18/2006
Comments: Not reported

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

VCP:
Facility ID: 60000323
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 13.6
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Allan Fone
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Site Code: 201662
Assembly: 30
Senate: 17
Special Programs Code: Voluntary Cleanup Program
Status: No Further Action
Status Date: 09/18/2006

BORELLO ST. MARKS PROPERTY (Continued) **S107770194**

Restricted Use: NO
Funding: Responsible Party
Lat/Long: 37.16423 / -121.6389
APN: NONE SPECIFIED
Past Use: AGRICULTURAL - ROW CROPS
Potential COC: 30004, 30006, 30007, 30008, 30010, 30207
Confirmed COC: 30207,30004,30006,30007,30008,30010
Potential Description: SOIL
Alias Name: 110033619154
Alias Type: EPA (FRS #)
Alias Name: 201662
Alias Type: Project Code (Site Code)
Alias Name: 60000323
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 09/18/2006
Comments: The site does not appear to pose a threat to human health or the environment under a residential land use scenario. Therefore, DTSC determines that no further action is necessary with respect to investigation and remediation of hazardous substances at the property. If previously unidentified contamination is discovered at the site, additional assessment, investigation and/or cleanup may be required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 06/29/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Voluntary Cleanup Agreement Completion
Completed Date: 09/18/2006
Comments: Not reported

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

36
WSW
1/2-1
0.899 mi.
4749 ft.

Relative:
Lower

Actual:
357 ft.

DEPRESSURIZED TECHNOLOGIES INT
335 COCHRANE CIR
MORGAN HILL, CA 95037

RCRA-SQG
FINDS
ECHO
HAZNET
ICE
HWP
CERS

1000820468
CAD983665068

RCRA-SQG:

Date form received by agency:	10/12/2000
Facility name:	DEPRESSURIZED TECHNOLOGIES INT
Site name:	DEPRESSURIZED TECHNOLOGIES INTERNATIONAL
Facility address:	335 COCHRANE CIRCLE MORGAN HILL, CA 95037-2838
EPA ID:	CAD983665068
Contact:	WALTER GONZALES
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	408-776-7816
Contact email:	Not reported
EPA Region:	09
Land type:	Private
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Handler Activities Summary:

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

Historical Generators:

Date form received by agency:	03/04/1999
Site name:	DEPRESSURIZED TECHNOLOGIES INTERNATIONAL
Classification:	Large Quantity Generator

Date form received by agency:	09/01/1996
Site name:	DEPRESSURIZED TECHNOLOGIES INT
Classification:	Small Quantity Generator

Date form received by agency:	04/19/1993
Site name:	DEPRESSURIZED TECHNOLOGIES INT

DEPRESSURIZED TECHNOLOGIES INT (Continued) **1000820468**

Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: TSD - Container Use and Management
Date violation determined: 03/26/1999
Date achieved compliance: 03/30/1999
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/30/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 01/28/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/26/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 03/30/1999
Evaluation lead agency: State

FINDS:

Registry ID: 110000785561

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

HAZNET:
envid: 1000820468
Year: 2017
GEPAID: CAC002900737
Contact: KAREN MCGEOUGH

DEPRESSURIZED TECHNOLOGIES INT (Continued) **1000820468**

Telephone: 4086124970
Mailing Name: Not reported
Mailing Address: 335 COCHRANE CIRCLE
Mailing City,St,Zip: MORGAN HILL, CA 95037
Gen County: Santa Clara
TSD EPA ID: NVD980895338
TSD County: 99
Waste Category: Waste oil and mixed oil
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.2125
Cat Decode: Waste oil and mixed oil
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Santa Clara

ICE:
Envirostor ID: 3001585
EPA ID: CAD983665068
Site Type: INSPECTION
Facility Status: No Action

Inspection:
Action Type: Compliance Evaluation Inspection - Standardized Permit
Action Date: 03/26/1999
Violation Class: Minor
RTC Date: 03/30/1999

Action Type: Compliance Evaluation Inspection - Standardized Permit
Action Date: 01/28/2003
Violation Class: No Violations
RTC Date: Not reported

HWP:
EPA Id: CAD983665068
Cleanup Status: CLOSED
Latitude: 37.14747
Longitude: -121.6652
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: 200961, 520008
Assembly District: 30
Senate District: 17
Public Information Officer: Not reported
Public Information Officer: Not reported

Closure:
EPA Id: CAD983665068
Facility Type: Historical - Non-Operating
Unit Names: Pressurized Gas Tank Stor Unit(DTI-S3)
Event Description: Closure Final - ISSUE CLOSURE VERIFICATION
Actual Date: 10/11/2002

EPA Id: CAD983665068

DEPRESSURIZED TECHNOLOGIES INT (Continued) **1000820468**

Facility Type: Historical - Non-Operating
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
Alias Type: FRS
Alias: 110000785561

EPA Id: CAD983665068
Facility Type: Historical - Non-Operating
Alias Type: Project Code (Site Code)
Alias: 200961

EPA Id: CAD983665068
Facility Type: Historical - Non-Operating
Alias Type: Project Code (Site Code)
Alias: 520008

CERS TANKS:
Site ID: 187695
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 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
Entity Title: Not reported
Affiliation Address: INACTIVE PER VQ01 - BMI
Affiliation City: MORGAN HILL
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 950370000

DEPRESSURIZED TECHNOLOGIES INT (Continued) **1000820468**

Affiliation Phone:	4087767816
Affiliation Type Desc:	Facility Owner
Entity Name:	THOITS BROS C/O RENAULT AND H
Entity Title:	Not reported
Affiliation Address:	2500 EL CAMINO REAL
Affiliation City:	PALO ALTO
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	--
Affiliation Phone:	0000000000

37
NNE
1/2-1
0.924 mi.
4879 ft.

BORELLO PROPERTY
COCHRAN ROAD AND PEET ROAD
MORGAN HILL, CA 95037

ENVIROSTOR **S106568334**
VCP **N/A**

Relative:
Higher

Actual:
405 ft.

ENVIROSTOR:

Facility ID:	43010033
Status:	Certified
Status Date:	11/03/2017
Site Code:	201563
Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Cleanup
Acres:	14
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Nicole Yuen
Supervisor:	Mark Piros
Division Branch:	Cleanup Berkeley
Assembly:	30
Senate:	17
Special Program:	Voluntary Cleanup Program
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	37.15923
Longitude:	-121.6406
APN:	72834026, 778-34-3
Past Use:	AGRICULTURAL - ORCHARD, AGRICULTURAL - ORCHARD
Potential COC:	Toxaphene Dieldrin Dieldrin
Confirmed COC:	Toxaphene Dieldrin Dieldrin
Potential Description:	SOIL, SOIL
Alias Name:	COCHRAN ROAD FARMS
Alias Type:	Alternate Name
Alias Name:	72834026
Alias Type:	APN
Alias Name:	778-34-3
Alias Type:	APN
Alias Name:	110033619145
Alias Type:	EPA (FRS #)
Alias Name:	201563
Alias Type:	Project Code (Site Code)
Alias Name:	43010033
Alias Type:	Envirostor ID Number

BORELLO PROPERTY (Continued) **S106568334**

Completed Info:

Completed Area Name:	Borello Property
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report
Completed Date:	10/07/2005
Comments:	Approved report documenting the in-situ treatment of the pesticide contaminated soils.

Completed Area Name:	Borello Property
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Workplan
Completed Date:	06/30/2005
Comments:	Removal Action Workplan approved which identifies bio-remediaton as the preferred cleanup method. Through the addition of Factor and fertilizers, the population of soil bacteria will grow and consume the residual pesticides as a source of food. When the remediation of the soil is complete, the bacterial populations will return back to normal levels. Residential cleanup levels are expected to be achieved within 6 months.

Completed Area Name:	Borello Property
Completed Sub Area Name:	Not reported
Completed Document Type:	Fact Sheets
Completed Date:	05/01/2005
Comments:	Not reported

Completed Area Name:	Borello Property
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Characterization Report
Completed Date:	04/28/2004
Comments:	Report detailing shallow soil sampling. This report was provided as background. No DTSc approval letter exists.

Completed Area Name:	Borello Property
Completed Sub Area Name:	Not reported
Completed Document Type:	Community Profile
Completed Date:	04/01/2005
Comments:	Community Profile report

Completed Area Name:	Borello Property
Completed Sub Area Name:	Not reported
Completed Document Type:	Pilot Study/Treatability Workplan
Completed Date:	06/15/2004
Comments:	Pilot study workplan to evaluate the effectiveness of the bio-remediating toxaphene impacted soils.

Completed Area Name:	Borello Property
Completed Sub Area Name:	Not reported
Completed Document Type:	Pilot/Treatability Study Report
Completed Date:	11/30/2004
Comments:	Results of the pilot study. Bio-remediation factor appears to work.

Completed Area Name:	Altimira Residential Parcels
Completed Sub Area Name:	Not reported
Completed Document Type:	CEQA - Responsible Agency Review
Completed Date:	08/17/2017
Comments:	DTSC filed a California Environmental Quality Act (CEQA) Notice of

BORELLO PROPERTY (Continued) **S106568334**

Determination with the State Clearinghouse after the Final Removal Action Workplan was approved on August 17, 2017. DTSC relied on the City of Morgan Hill's Initial Study/Mitigated Negative Declaration and Addendum for the Lupine Annexation and Rezone Project to comply with CEQA.

Completed Area Name: Altimira Residential Parcels
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 02/03/2017
Comments: Voluntary Cleanup Agreement between Lupine Investors, LLC and DTSC to oversee the cleanup at the site

Completed Area Name: Borello Property
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 10/07/2005
Comments: Site certified as remediated for residential development.

Completed Area Name: Altimira Residential Parcels
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 11/03/2017
Comments: DTSC certified that all removal actions have been satisfactorily completed in accordance with the Removal Action Workplan approved by DTSC on August 17, 2017.

Completed Area Name: Altimira Residential Parcels
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 08/29/2017
Comments: Pre-HARP to oversee soil excavation completed.

Completed Area Name: Borello Property
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 06/30/2005
Comments: NOE

Completed Area Name: Borello Property
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 09/24/2004
Comments: Voluntary Cleanup Agreement (VCA) signed.

Completed Area Name: Altimira Residential Parcels
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 06/08/2017
Comments: The community profile summarizes the responses to the community survey conducted by DTSC, includes demographic information regarding the surrounding community, and identifies recommended public participation activities.

Completed Area Name: Altimira Residential Parcels
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan

BORELLO PROPERTY (Continued) **S106568334**

Completed Date:	08/17/2017
Comments:	The Final Removal Action Workplan (RAW) identifies excavation of an estimated 6,500 cubic yards of pesticide-impacted soil and off-site disposal at a permitted landfill as the remedy for the Site. Modifications were made in the Final RAW in response to comments on the Draft RAW that were received during the public comment period; the Responsiveness Summary that is included as Appendix E provides responses to the comments and identifies where the modifications were made in the Final RAW.
Completed Area Name:	Altimira Residential Parcels
Completed Sub Area Name:	Not reported
Completed Document Type:	Fact Sheets
Completed Date:	06/14/2017
Comments:	The Community Update announces the public comment period for the Draft Removal Action Workplan, discusses the Site history and environmental investigations, and summarizes the proposed cleanup actions. The Community Update was mailed to the neighboring community at the beginning of the public comment period.
Completed Area Name:	Altimira Residential Parcels
Completed Sub Area Name:	Not reported
Completed Document Type:	Public Notice
Completed Date:	06/13/2017
Comments:	The Public Notice serves as the official notice of the beginning of the public comment period for the Draft Removal Action Workplan and was placed in the Morgan Hill Times on 6/23/2017.
Completed Area Name:	Altimira Residential Parcels
Completed Sub Area Name:	Not reported
Completed Document Type:	Fieldwork
Completed Date:	10/02/2017
Comments:	Removal Action Workplan implementation was completed with the final round of confirmation sampling that was performed on 10/2/2017.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Work Notice
Completed Date:	08/18/2017
Comments:	Not reported
Completed Area Name:	Altimira Residential Parcels
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report
Completed Date:	11/02/2017
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

BORELLO PROPERTY (Continued) **S106568334**

VCP:

Facility ID:	43010033
Site Type:	Voluntary Cleanup
Site Type Detail:	Voluntary Cleanup
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	14
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Nicole Yuen
Supervisor:	Mark Piros
Division Branch:	Cleanup Berkeley
Site Code:	201563
Assembly:	30
Senate:	17
Special Programs Code:	Voluntary Cleanup Program
Status:	Certified
Status Date:	11/03/2017
Restricted Use:	NO
Funding:	Responsible Party
Lat/Long:	37.15923 / -121.6406
APN:	72834026, 778-34-3
Past Use:	AGRICULTURAL - ORCHARD, AGRICULTURAL - ORCHARD
Potential COC:	30023, 30207, 30207
Confirmed COC:	30023,30207,, ,30207
Potential Description:	SOIL, SOIL
Alias Name:	COCHRAN ROAD FARMS
Alias Type:	Alternate Name
Alias Name:	72834026
Alias Type:	APN
Alias Name:	778-34-3
Alias Type:	APN
Alias Name:	110033619145
Alias Type:	EPA (FRS #)
Alias Name:	201563
Alias Type:	Project Code (Site Code)
Alias Name:	43010033
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Borello Property
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report
Completed Date:	10/07/2005
Comments:	Approved report documenting the in-situ treatment of the pesticide contaminated soils.
Completed Area Name:	Borello Property
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Workplan
Completed Date:	06/30/2005
Comments:	Removal Action Workplan approved which identifies bio-remediaton as the preferred cleanup method. Through the addition of Factor and fertilizers, the population of soil bacteria will grow and consume the residual pesticides as a source of food. When the remediation of the soil is complete, the bacterial populations will return back to

BORELLO PROPERTY (Continued) **S106568334**

normal levels. Residential cleanup levels are expected to be achieved within 6 months.

Completed Area Name: Borello Property
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 05/01/2005
Comments: Not reported

Completed Area Name: Borello Property
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 04/28/2004
Comments: Report detailing shallow soil sampling. This report was provided as background. No DTSc approval letter exists.

Completed Area Name: Borello Property
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 04/01/2005
Comments: Community Profile report

Completed Area Name: Borello Property
Completed Sub Area Name: Not reported
Completed Document Type: Pilot Study/Treatability Workplan
Completed Date: 06/15/2004
Comments: Pilot study workplan to evaluate the effectiveness of the bio-remediating toxaphene impacted soils.

Completed Area Name: Borello Property
Completed Sub Area Name: Not reported
Completed Document Type: Pilot/Treatability Study Report
Completed Date: 11/30/2004
Comments: Results of the pilot study. Bio-remediation factor appears to work.

Completed Area Name: Altimira Residential Parcels
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Responsible Agency Review
Completed Date: 08/17/2017
Comments: DTSC filed a California Environmental Quality Act (CEQA) Notice of Determination with the State Clearinghouse after the Final Removal Action Workplan was approved on August 17, 2017. DTSC relied on the City of Morgan Hill's Initial Study/Mitigated Negative Declaration and Addendum for the Lupine Annexation and Rezone Project to comply with CEQA.

Completed Area Name: Altimira Residential Parcels
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 02/03/2017
Comments: Voluntary Cleanup Agreement between Lupine Investors, LLC and DTSC to oversee the cleanup at the site

Completed Area Name: Borello Property
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 10/07/2005

BORELLO PROPERTY (Continued) **S106568334**

Comments: Site certified as remediated for residential development.

Completed Area Name: Altimira Residential Parcels
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 11/03/2017
Comments: DTSC certified that all removal actions have been satisfactorily completed in accordance with the Removal Action Workplan approved by DTSC on August 17, 2017.

Completed Area Name: Altimira Residential Parcels
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 08/29/2017
Comments: Pre-HARP to oversee soil excavation completed.

Completed Area Name: Borello Property
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 06/30/2005
Comments: NOE

Completed Area Name: Borello Property
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 09/24/2004
Comments: Voluntary Cleanup Agreement (VCA) signed.

Completed Area Name: Altimira Residential Parcels
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 06/08/2017
Comments: The community profile summarizes the responses to the community survey conducted by DTSC, includes demographic information regarding the surrounding community, and identifies recommended public participation activities.

Completed Area Name: Altimira Residential Parcels
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 08/17/2017
Comments: The Final Removal Action Workplan (RAW) identifies excavation of an estimated 6,500 cubic yards of pesticide-impacted soil and off-site disposal at a permitted landfill as the remedy for the Site. Modifications were made in the Final RAW in response to comments on the Draft RAW that were received during the public comment period; the Responsiveness Summary that is included as Appendix E provides responses to the comments and identifies where the modifications were made in the Final RAW.

Completed Area Name: Altimira Residential Parcels
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/14/2017
Comments: The Community Update announces the public comment period for the Draft Removal Action Workplan, discusses the Site history and environmental investigations, and summarizes the proposed cleanup

BORELLO PROPERTY (Continued) **S106568334**

actions. The Community Update was mailed to the neighboring community at the beginning of the public comment period.

Completed Area Name:	Altimira Residential Parcels
Completed Sub Area Name:	Not reported
Completed Document Type:	Public Notice
Completed Date:	06/13/2017
Comments:	The Public Notice serves as the official notice of the beginning of the public comment period for the Draft Removal Action Workplan and was placed in the Morgan Hill Times on 6/23/2017.

Completed Area Name:	Altimira Residential Parcels
Completed Sub Area Name:	Not reported
Completed Document Type:	Fieldwork
Completed Date:	10/02/2017
Comments:	Removal Action Workplan implementation was completed with the final round of confirmation sampling that was performed on 10/2/2017.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Work Notice
Completed Date:	08/18/2017
Comments:	Not reported

Completed Area Name:	Altimira Residential Parcels
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report
Completed Date:	11/02/2017
Comments:	Not reported

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

38
NE
1/2-1
0.969 mi.
5117 ft.

THE ESTATES AT SAN SEBASTIAN - PHASE I **ENVIROSTOR** **S118353730**
PEET ROAD **VCP** **N/A**
MORGAN HILL, CA 95037

Relative:
Higher

Actual:
426 ft.

ENVIROSTOR:

Facility ID:	60002246
Status:	No Further Action
Status Date:	03/04/2016
Site Code:	202055
Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Cleanup
Acres:	38.8
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Nicole Yuen

THE ESTATES AT SAN SEBASTIAN - PHASE I (Continued) **S118353730**

Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: , 30
Senate: , 17
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.16104
Longitude: -121.6331
APN: 72834026
Past Use: AGRICULTURAL - ORCHARD, AGRICULTURAL - ROW CROPS
Potential COC: Chlordane Dieldrin
Confirmed COC: Chlordane Dieldrin
Potential Description: SOIL
Alias Name: 72834026
Alias Type: APN
Alias Name: 202055
Alias Type: Project Code (Site Code)
Alias Name: 60002246
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 10/15/2015
Comments: Voluntary Cleanup Agreement for DTSC to oversee Preliminary Endangerment Assessment (equivalent).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/01/2015
Comments: Letter sent to project proponent providing notification that DTSC was determined to be the appropriate lead agency.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 09/22/2015
Comments: Request for Agency Oversight Application

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 03/04/2016
Comments: DTSC reviewed a Phase I Environmental Site Assessment and risk evaluation reports prepared for the site. Dieldrin from past agricultural use was detected in soil samples collected from across the site and was identified as the primary chemical of potential concern. However, based on the risk evaluation it was concluded that the presence of dieldrin in soil does not pose a human health risk for future residential receptors. Soil was removed at two sampling locations where chlordane was detected at concentrations of 1,110 and 4,800 micrograms per kilogram. Arsenic was detected in soil at concentrations consistent with naturally-occurring background concentrations in Santa Clara County. DTSC concluded that no further

THE ESTATES AT SAN SEBASTIAN - PHASE I (Continued) **S118353730**

action is required at the Site and that the planned residential development is acceptable.

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

VCP:
Facility ID: 60002246
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 38.8
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Nicole Yuen
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Site Code: 202055
Assembly: , 30
Senate: , 17
Special Programs Code: Not reported
Status: No Further Action
Status Date: 03/04/2016
Restricted Use: NO
Funding: Responsible Party
Lat/Long: 37.16104 / -121.6331
APN: 72834026
Past Use: AGRICULTURAL - ORCHARD, AGRICULTURAL - ROW CROPS
Potential COC: 30004, 30207
Confirmed COC: 30004,30207
Potential Description: SOIL
Alias Name: 72834026
Alias Type: APN
Alias Name: 202055
Alias Type: Project Code (Site Code)
Alias Name: 60002246
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 10/15/2015
Comments: Voluntary Cleanup Agreement for DTSC to oversee Preliminary Endangerment Assessment (equivalent).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

THE ESTATES AT SAN SEBASTIAN - PHASE I (Continued) **S118353730**

Completed Document Type:	Correspondence
Completed Date:	10/01/2015
Comments:	Letter sent to project proponent providing notification that DTSC was determined to be the appropriate lead agency.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Application
Completed Date:	09/22/2015
Comments:	Request for Agency Oversight Application
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	03/04/2016
Comments:	DTSC reviewed a Phase I Environmental Site Assessment and risk evaluation reports prepared for the site. Dieldrin from past agricultural use was detected in soil samples collected from across the site and was identified as the primary chemical of potential concern. However, based on the risk evaluation it was concluded that the presence of dieldrin in soil does not pose a human health risk for future residential receptors. Soil was removed at two sampling locations where chlordane was detected at concentrations of 1,110 and 4,800 micrograms per kilogram. Arsenic was detected in soil at concentrations consistent with naturally-occurring background concentrations in Santa Clara County. DTSC concluded that no further action is required at the Site and that the planned residential development is acceptable.
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

Count: 0 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
		NO SITES FOUND			

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

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

Date of Government Version: 08/13/2018
Date Data Arrived at EDR: 10/04/2018
Date Made Active in Reports: 11/09/2018
Number of Days to Update: 36

Source: EPA
Telephone: N/A
Last EDR Contact: 11/27/2018
Next Scheduled EDR Contact: 01/14/2019
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 08/13/2018
Date Data Arrived at EDR: 10/04/2018
Date Made Active in Reports: 11/09/2018
Number of Days to Update: 36

Source: EPA
Telephone: N/A
Last EDR Contact: 11/27/2018
Next Scheduled EDR Contact: 01/14/2019
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 08/13/2018
Date Data Arrived at EDR: 10/04/2018
Date Made Active in Reports: 11/09/2018
Number of Days to Update: 36

Source: EPA
Telephone: N/A
Last EDR Contact: 11/27/2018
Next Scheduled EDR Contact: 01/14/2019
Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 11/07/2016
Date Data Arrived at EDR: 01/05/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 92

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 07/06/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

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

Date of Government Version: 08/13/2018
Date Data Arrived at EDR: 10/04/2018
Date Made Active in Reports: 11/16/2018
Number of Days to Update: 43

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 11/27/2018
Next Scheduled EDR Contact: 01/28/2019
Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that. based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 08/13/2018
Date Data Arrived at EDR: 10/04/2018
Date Made Active in Reports: 11/16/2018
Number of Days to Update: 43

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 11/28/2018
Next Scheduled EDR Contact: 01/28/2019
Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/28/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 86

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 09/19/2018
Next Scheduled EDR Contact: 01/07/2019
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/28/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/19/2018
Next Scheduled EDR Contact: 01/07/2019
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/28/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/19/2018
Next Scheduled EDR Contact: 01/07/2019
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/28/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/19/2018
Next Scheduled EDR Contact: 01/07/2019
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/28/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/19/2018
Next Scheduled EDR Contact: 01/07/2019
Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 05/14/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 10/15/2018
Next Scheduled EDR Contact: 02/25/2019
Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 07/31/2018
Date Data Arrived at EDR: 08/28/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 17

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 11/28/2018
Next Scheduled EDR Contact: 03/11/2019
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 07/31/2018
Date Data Arrived at EDR: 08/28/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 17

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 11/28/2018
Next Scheduled EDR Contact: 03/11/2019
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/24/2018
Date Data Arrived at EDR: 09/25/2018
Date Made Active in Reports: 11/09/2018
Number of Days to Update: 45

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 09/25/2018
Next Scheduled EDR Contact: 01/07/2019
Data Release Frequency: Quarterly

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 07/30/2018
Date Data Arrived at EDR: 07/31/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 38

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/30/2018
Next Scheduled EDR Contact: 02/11/2019
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 07/30/2018
Date Data Arrived at EDR: 07/31/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 38

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/30/2018
Next Scheduled EDR Contact: 02/11/2019
Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 08/08/2018
Date Data Arrived at EDR: 08/10/2018
Date Made Active in Reports: 08/24/2018
Number of Days to Update: 14

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 11/14/2018
Next Scheduled EDR Contact: 02/25/2019
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG 1: Active Toxic Site Investigation

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

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

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

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)

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

Date of Government Version: 09/10/2018
Date Data Arrived at EDR: 09/12/2018
Date Made Active in Reports: 10/08/2018
Number of Days to Update: 26

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 09/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Quarterly

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 09/26/2011
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing

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

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

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

LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

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

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 04/12/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 10/26/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 04/10/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 10/26/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 04/25/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63
Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 10/26/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 04/24/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63
Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 10/26/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 04/01/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63
Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 10/26/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 05/08/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63
Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 10/26/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 04/13/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63
Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 10/26/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 04/12/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63
Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 10/26/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Varies

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

Date of Government Version: 09/10/2018
Date Data Arrived at EDR: 09/12/2018
Date Made Active in Reports: 10/09/2018
Number of Days to Update: 27
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35
Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36
Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11
Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17
Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: Annually

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.

Date of Government Version: 05/15/2017
Date Data Arrived at EDR: 05/30/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 136
Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 10/10/2018
Next Scheduled EDR Contact: 01/21/2019
Data Release Frequency: Varies

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 09/10/2018
Date Data Arrived at EDR: 09/12/2018
Date Made Active in Reports: 10/03/2018
Number of Days to Update: 21
Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 09/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Semi-Annually

UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases

UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

Date of Government Version: 09/10/2018
Date Data Arrived at EDR: 09/12/2018
Date Made Active in Reports: 10/03/2018
Number of Days to Update: 21

Source: State Water Resources Control Board
Telephone: 916-327-7844
Last EDR Contact: 09/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Varies

MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 09/10/2018
Date Data Arrived at EDR: 09/12/2018
Date Made Active in Reports: 10/09/2018
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Varies

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 09/19/2016
Number of Days to Update: 69

Source: California Environmental Protection Agency
Telephone: 916-327-5092
Last EDR Contact: 09/17/2018
Next Scheduled EDR Contact: 12/31/2018
Data Release Frequency: Quarterly

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 05/08/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 10/26/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 04/12/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 10/26/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 04/10/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 10/26/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/12/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 10/26/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 04/13/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 10/26/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 04/24/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 10/26/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 04/01/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 10/26/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 04/25/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 10/26/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

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

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties

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

Date of Government Version: 07/30/2018
Date Data Arrived at EDR: 07/31/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 38

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/30/2018
Next Scheduled EDR Contact: 02/11/2019
Data Release Frequency: Quarterly

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 09/24/2018
Next Scheduled EDR Contact: 01/07/2019
Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfieds Sites Listing

A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 09/24/2018
Date Data Arrived at EDR: 09/25/2018
Date Made Active in Reports: 10/15/2018
Number of Days to Update: 20

Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 09/25/2018
Next Scheduled EDR Contact: 01/07/2019
Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 09/18/2018
Date Data Arrived at EDR: 09/18/2018
Date Made Active in Reports: 11/09/2018
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 09/18/2018
Next Scheduled EDR Contact: 12/31/2018
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 10/25/2018
Next Scheduled EDR Contact: 02/11/2019
Data Release Frequency: No Update Planned

SWRCY: Recycler Database
A listing of recycling facilities in California.

Date of Government Version: 09/10/2018
Date Data Arrived at EDR: 09/12/2018
Date Made Active in Reports: 10/15/2018
Number of Days to Update: 33

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 09/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing
A listing of registered waste tire haulers.

Date of Government Version: 09/26/2018
Date Data Arrived at EDR: 09/28/2018
Date Made Active in Reports: 11/01/2018
Number of Days to Update: 34

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 08/07/2018
Next Scheduled EDR Contact: 02/25/2019
Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands
Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 10/25/2018
Next Scheduled EDR Contact: 02/11/2019
Data Release Frequency: Varies

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations
A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 10/22/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: No Update Planned

ODI: Open Dump Inventory
An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land
A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176

Source: Department of Health & Human Serivces, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 11/02/2018
Next Scheduled EDR Contact: 02/11/2019
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 09/21/2018
Date Data Arrived at EDR: 09/21/2018
Date Made Active in Reports: 11/09/2018
Number of Days to Update: 49

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/26/2018
Next Scheduled EDR Contact: 03/11/2019
Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21

Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 07/30/2018
Date Data Arrived at EDR: 07/31/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 38

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/30/2018
Next Scheduled EDR Contact: 02/11/2019
Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 06/12/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 55

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 11/01/2018
Next Scheduled EDR Contact: 01/21/2019
Data Release Frequency: Varies

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

CERS HAZ WASTE: CERS HAZ WASTE

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

Date of Government Version: 10/22/2018
Date Data Arrived at EDR: 10/23/2018
Date Made Active in Reports: 11/30/2018
Number of Days to Update: 38

Source: CalEPA
Telephone: 916-323-2514
Last EDR Contact: 10/23/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Quarterly

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 09/21/2018
Date Data Arrived at EDR: 09/21/2018
Date Made Active in Reports: 11/09/2018
Number of Days to Update: 49

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/26/2018
Next Scheduled EDR Contact: 03/11/2019
Data Release Frequency: Quarterly

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 03/28/2018
Date Data Arrived at EDR: 05/25/2018
Date Made Active in Reports: 07/10/2018
Number of Days to Update: 46

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 11/26/2018
Next Scheduled EDR Contact: 03/11/2019
Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 09/11/2018
Date Data Arrived at EDR: 09/12/2018
Date Made Active in Reports: 10/11/2018
Number of Days to Update: 29

Source: San Francisco County Department of Public Health
Telephone: 415-252-3896
Last EDR Contact: 11/01/2018
Next Scheduled EDR Contact: 02/18/2019
Data Release Frequency: Varies

CERS TANKS: California Environmental Reporting System (CERS) Tanks

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

Date of Government Version: 10/22/2018
Date Data Arrived at EDR: 10/23/2018
Date Made Active in Reports: 11/30/2018
Number of Days to Update: 38

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 10/23/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Quarterly

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Local Land Records

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 08/29/2018
Date Data Arrived at EDR: 08/30/2018
Date Made Active in Reports: 10/01/2018
Number of Days to Update: 32

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/29/2018
Next Scheduled EDR Contact: 03/18/2019
Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 08/13/2018
Date Data Arrived at EDR: 10/04/2018
Date Made Active in Reports: 11/16/2018
Number of Days to Update: 43

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 11/27/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Semi-Annually

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 09/04/2018
Date Data Arrived at EDR: 09/05/2018
Date Made Active in Reports: 10/02/2018
Number of Days to Update: 27

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 09/05/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 03/26/2018
Date Data Arrived at EDR: 03/27/2018
Date Made Active in Reports: 06/08/2018
Number of Days to Update: 73

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 09/25/2018
Next Scheduled EDR Contact: 01/07/2019
Data Release Frequency: Quarterly

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 04/06/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 51

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Semi-Annually

LDS: Land Disposal Sites Listing (GEOTRACKER)

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 09/10/2018
Date Data Arrived at EDR: 09/12/2018
Date Made Active in Reports: 10/08/2018
Number of Days to Update: 26

Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing (GEOTRACKER)

Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 09/10/2018
Date Data Arrived at EDR: 09/12/2018
Date Made Active in Reports: 10/09/2018
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/22/2013
Number of Days to Update: 50

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/28/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/19/2018
Next Scheduled EDR Contact: 01/07/2019
Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 01/31/2015
Date Data Arrived at EDR: 07/08/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 97

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 11/19/2018
Next Scheduled EDR Contact: 03/04/2019
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 10/12/2018
Next Scheduled EDR Contact: 01/21/2019
Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 10/12/2018
Next Scheduled EDR Contact: 01/21/2019
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 11/16/2018
Next Scheduled EDR Contact: 02/25/2019
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 08/31/2018
Date Data Arrived at EDR: 09/25/2018
Date Made Active in Reports: 11/09/2018
Number of Days to Update: 45

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 09/25/2018
Next Scheduled EDR Contact: 01/07/2019
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 11/05/2018
Next Scheduled EDR Contact: 02/18/2019
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017
Date Data Arrived at EDR: 05/08/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 11/09/2018
Next Scheduled EDR Contact: 02/18/2019
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 06/21/2017
Date Made Active in Reports: 01/05/2018
Number of Days to Update: 198

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 09/21/2018
Next Scheduled EDR Contact: 12/31/2018
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 01/10/2018
Date Made Active in Reports: 01/12/2018
Number of Days to Update: 2

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 11/16/2018
Next Scheduled EDR Contact: 03/04/2019
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 10/24/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Annually

ROD: Records Of Decision

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

Date of Government Version: 08/13/2018
Date Data Arrived at EDR: 10/04/2018
Date Made Active in Reports: 11/16/2018
Number of Days to Update: 43

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 11/27/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 08/01/2018
Date Data Arrived at EDR: 08/22/2018
Date Made Active in Reports: 10/05/2018
Number of Days to Update: 44

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 10/23/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 08/13/2018
Date Data Arrived at EDR: 10/04/2018
Date Made Active in Reports: 11/09/2018
Number of Days to Update: 36

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 10/04/2018
Next Scheduled EDR Contact: 02/18/2019
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 06/01/2017
Date Data Arrived at EDR: 06/09/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 126

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 10/11/2018
Next Scheduled EDR Contact: 01/21/2019
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016
Date Data Arrived at EDR: 11/23/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 10/09/2018
Next Scheduled EDR Contact: 01/21/2019
Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: Quarterly

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 08/30/2016
Date Data Arrived at EDR: 09/08/2016
Date Made Active in Reports: 10/21/2016
Number of Days to Update: 43

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 10/11/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 09/07/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 09/04/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 05/24/2017
Date Data Arrived at EDR: 11/30/2017
Date Made Active in Reports: 12/15/2017
Number of Days to Update: 15
Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 10/26/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Varies

RADINFO: Radiation Information Database
The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 10/02/2018
Date Data Arrived at EDR: 10/03/2018
Date Made Active in Reports: 11/09/2018
Number of Days to Update: 37
Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 10/03/2018
Next Scheduled EDR Contact: 01/14/2019
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing
A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40
Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing
A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40
Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data
Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012
Date Data Arrived at EDR: 08/07/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 42
Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 10/30/2018
Next Scheduled EDR Contact: 02/11/2019
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees
Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 06/30/2018
Date Data Arrived at EDR: 07/17/2018
Date Made Active in Reports: 10/05/2018
Number of Days to Update: 80

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 10/01/2018
Next Scheduled EDR Contact: 12/31/2018
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 09/28/2017
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 11/21/2018
Next Scheduled EDR Contact: 03/04/2019
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 10/09/2018
Next Scheduled EDR Contact: 01/21/2019
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 08/08/2017
Date Data Arrived at EDR: 09/11/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 3

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 11/01/2018
Next Scheduled EDR Contact: 02/18/2019
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 06/23/2017
Date Data Arrived at EDR: 10/11/2017
Date Made Active in Reports: 11/03/2017
Number of Days to Update: 23

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 11/16/2018
Next Scheduled EDR Contact: 03/04/2019
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 08/13/2018
Date Data Arrived at EDR: 10/04/2018
Date Made Active in Reports: 11/16/2018
Number of Days to Update: 43

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 11/27/2018
Next Scheduled EDR Contact: 01/14/2019
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/01/2018
Date Data Arrived at EDR: 08/29/2018
Date Made Active in Reports: 10/05/2018
Number of Days to Update: 37

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 11/30/2018
Next Scheduled EDR Contact: 03/11/2019
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 11/30/2018
Next Scheduled EDR Contact: 03/11/2019
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 11/30/2018
Next Scheduled EDR Contact: 03/11/2019
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 09/10/2018
Date Data Arrived at EDR: 09/11/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 3

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 09/10/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 08/07/2018
Date Data Arrived at EDR: 09/05/2018
Date Made Active in Reports: 10/05/2018
Number of Days to Update: 30

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 09/18/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 07/26/2018
Date Made Active in Reports: 10/05/2018
Number of Days to Update: 71

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 11/30/2018
Next Scheduled EDR Contact: 03/11/2019
Data Release Frequency: Varies

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 09/30/2017
Date Data Arrived at EDR: 06/19/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 87

Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 10/15/2018
Next Scheduled EDR Contact: 01/28/2019
Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 09/02/2018
Date Data Arrived at EDR: 09/05/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 9

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 09/05/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Quarterly

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 08/22/2018
Date Data Arrived at EDR: 08/22/2018
Date Made Active in Reports: 10/05/2018
Number of Days to Update: 44

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 11/19/2018
Next Scheduled EDR Contact: 03/04/2019
Data Release Frequency: Quarterly

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

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

Date of Government Version: 09/24/2018
Date Data Arrived at EDR: 09/25/2018
Date Made Active in Reports: 10/16/2018
Number of Days to Update: 21

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 09/25/2018
Next Scheduled EDR Contact: 01/07/2019
Data Release Frequency: Quarterly

CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

Date of Government Version: 09/11/2018
Date Data Arrived at EDR: 09/12/2018
Date Made Active in Reports: 09/19/2018
Number of Days to Update: 7

Source: San Francisco County Department of Environmental Health
Telephone: 415-252-3896
Last EDR Contact: 11/01/2018
Next Scheduled EDR Contact: 02/18/2019
Data Release Frequency: Varies

CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 08/28/2018
Date Data Arrived at EDR: 08/30/2018
Date Made Active in Reports: 11/01/2018
Number of Days to Update: 63

Source: Livermore-Pleasanton Fire Department
Telephone: 925-454-2361
Last EDR Contact: 11/26/2018
Next Scheduled EDR Contact: 02/25/2019
Data Release Frequency: Varies

DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the Antelope Valley Air Quality Management District.

Date of Government Version: 10/15/2018
Date Data Arrived at EDR: 10/16/2018
Date Made Active in Reports: 11/16/2018
Number of Days to Update: 31

Source: Antelope Valley Air Quality Management District
Telephone: 661-723-8070
Last EDR Contact: 11/29/2018
Next Scheduled EDR Contact: 03/18/2019
Data Release Frequency: Varies

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner’s agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 08/30/2018
Date Data Arrived at EDR: 09/27/2018
Date Made Active in Reports: 11/01/2018
Number of Days to Update: 35

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 11/29/2018
Next Scheduled EDR Contact: 03/18/2019
Data Release Frequency: Annually

DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing
A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 10/04/2018
Date Data Arrived at EDR: 10/05/2018
Date Made Active in Reports: 11/01/2018
Number of Days to Update: 27

Source: South Coast Air Quality Management District
Telephone: 909-396-3211
Last EDR Contact: 11/26/2018
Next Scheduled EDR Contact: 03/11/2019
Data Release Frequency: Varies

EMI: Emissions Inventory Data
Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 06/20/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 47

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 09/21/2018
Next Scheduled EDR Contact: 12/31/2018
Data Release Frequency: Varies

ENF: Enforcement Action Listing
A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 08/01/2018
Date Data Arrived at EDR: 08/02/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 36

Source: State Water Resoruces Control Board
Telephone: 916-445-9379
Last EDR Contact: 11/01/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing
Financial Assurance information

Date of Government Version: 10/19/2018
Date Data Arrived at EDR: 10/23/2018
Date Made Active in Reports: 11/30/2018
Number of Days to Update: 38

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 10/22/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing
A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 08/14/2018
Date Data Arrived at EDR: 08/16/2018
Date Made Active in Reports: 09/10/2018
Number of Days to Update: 25

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 11/07/2018
Next Scheduled EDR Contact: 02/25/2019
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data
Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 10/10/2018
Date Made Active in Reports: 11/16/2018
Number of Days to Update: 37

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 10/10/2018
Next Scheduled EDR Contact: 01/21/2019
Data Release Frequency: Annually

ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 08/20/2018
Date Data Arrived at EDR: 08/21/2018
Date Made Active in Reports: 09/10/2018
Number of Days to Update: 20

Source: Department of Toxic Subsances Control
Telephone: 877-786-9427
Last EDR Contact: 11/19/2018
Next Scheduled EDR Contact: 03/04/2019
Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

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

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 08/20/2018
Date Data Arrived at EDR: 08/21/2018
Date Made Active in Reports: 09/10/2018
Number of Days to Update: 20

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/19/2018
Next Scheduled EDR Contact: 03/04/2019
Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 10/09/2018
Date Data Arrived at EDR: 10/10/2018
Date Made Active in Reports: 11/16/2018
Number of Days to Update: 37

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 10/10/2018
Next Scheduled EDR Contact: 01/21/2019
Data Release Frequency: Quarterly

MINES: Mines Site Location Listing

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

Date of Government Version: 09/10/2018
Date Data Arrived at EDR: 09/12/2018
Date Made Active in Reports: 10/09/2018
Number of Days to Update: 27

Source: Department of Conservation
Telephone: 916-322-1080
Last EDR Contact: 09/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 08/28/2018
Date Data Arrived at EDR: 09/05/2018
Date Made Active in Reports: 10/03/2018
Number of Days to Update: 28

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 09/05/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Varies

NPDES: NPDES Permits Listing
A listing of NPDES permits, including stormwater.

Date of Government Version: 08/09/2018
Date Data Arrived at EDR: 08/10/2018
Date Made Active in Reports: 09/10/2018
Number of Days to Update: 31

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 11/14/2018
Next Scheduled EDR Contact: 02/25/2019
Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing
A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 09/04/2018
Date Data Arrived at EDR: 09/05/2018
Date Made Active in Reports: 10/03/2018
Number of Days to Update: 28

Source: Department of Pesticide Regulation
Telephone: 916-445-4038
Last EDR Contact: 09/05/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Quarterly

PROC: Certified Processors Database
A listing of certified processors.

Date of Government Version: 09/10/2018
Date Data Arrived at EDR: 09/12/2018
Date Made Active in Reports: 10/15/2018
Number of Days to Update: 33

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 09/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Quarterly

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

Date of Government Version: 09/19/2018
Date Data Arrived at EDR: 09/20/2018
Date Made Active in Reports: 10/19/2018
Number of Days to Update: 29

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 09/17/2018
Next Scheduled EDR Contact: 12/31/2018
Data Release Frequency: No Update Planned

UIC: UIC Listing
A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 04/27/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 34

Source: Deaprtment of Conservation
Telephone: 916-445-2408
Last EDR Contact: 09/13/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing
Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water boards review found that more than one-third of the region’s active disposal pits are operating without permission.

Date of Government Version: 05/08/2018
Date Data Arrived at EDR: 07/11/2018
Date Made Active in Reports: 09/13/2018
Number of Days to Update: 64

Source: RWQCB, Central Valley Region
Telephone: 559-445-5577
Last EDR Contact: 10/12/2018
Next Scheduled EDR Contact: 01/21/2019
Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 11/14/2018
Next Scheduled EDR Contact: 03/04/2019
Data Release Frequency: Quarterly

CERS: CalEPA Regulated Site Portal Data

The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

Date of Government Version: 10/22/2018
Date Data Arrived at EDR: 10/23/2018
Date Made Active in Reports: 11/30/2018
Number of Days to Update: 38

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 10/23/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Varies

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 09/25/2018
Next Scheduled EDR Contact: 01/07/2019
Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 09/10/2018
Date Data Arrived at EDR: 09/12/2018
Date Made Active in Reports: 10/09/2018
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 09/10/2018
Date Data Arrived at EDR: 09/12/2018
Date Made Active in Reports: 10/09/2018
Number of Days to Update: 27

Source: State Water Resource Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 09/10/2018
Date Data Arrived at EDR: 09/12/2018
Date Made Active in Reports: 10/09/2018
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Varies

CIWQS: California Integrated Water Quality System

The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

Date of Government Version: 09/04/2018
Date Data Arrived at EDR: 09/05/2018
Date Made Active in Reports: 10/02/2018
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 866-794-4977
Last EDR Contact: 09/05/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Varies

WDR: Waste Discharge Requirements Listing

In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

Date of Government Version: 09/10/2018
Date Data Arrived at EDR: 09/12/2018
Date Made Active in Reports: 10/09/2018
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-341-5810
Last EDR Contact: 09/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Quarterly

WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)

Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

Date of Government Version: 09/10/2018
Date Data Arrived at EDR: 09/12/2018
Date Made Active in Reports: 10/09/2018
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)

Projects sites

Date of Government Version: 09/10/2018
Date Data Arrived at EDR: 09/12/2018
Date Made Active in Reports: 10/09/2018
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Varies

SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 09/10/2018
Date Data Arrived at EDR: 09/12/2018
Date Made Active in Reports: 10/09/2018
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 09/10/2018
Date Data Arrived at EDR: 09/12/2018
Date Made Active in Reports: 10/09/2018
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Varies

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)
Military privatized sites

Date of Government Version: 09/10/2018
Date Data Arrived at EDR: 09/12/2018
Date Made Active in Reports: 10/09/2018
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants
The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations
EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners
EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

CS ALAMEDA: Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 10/05/2018
Date Data Arrived at EDR: 10/10/2018
Date Made Active in Reports: 11/01/2018
Number of Days to Update: 22

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 10/05/2018
Next Scheduled EDR Contact: 01/21/2019
Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 10/05/2018
Date Data Arrived at EDR: 10/10/2018
Date Made Active in Reports: 11/02/2018
Number of Days to Update: 23

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 10/05/2018
Next Scheduled EDR Contact: 04/24/2047
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA AMADOR: CUPA Facility List

Cupa Facility List

Date of Government Version: 07/01/2018
Date Data Arrived at EDR: 07/24/2018
Date Made Active in Reports: 08/20/2018
Number of Days to Update: 27

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 11/29/2018
Next Scheduled EDR Contact: 03/18/2019
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA BUTTE: CUPA Facility Listing
Cupa facility list.

Date of Government Version: 04/21/2017
Date Data Arrived at EDR: 04/25/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 106

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 10/05/2018
Next Scheduled EDR Contact: 01/21/2019
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 08/02/2018
Date Data Arrived at EDR: 08/06/2018
Date Made Active in Reports: 08/20/2018
Number of Days to Update: 14

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 09/24/2018
Next Scheduled EDR Contact: 01/07/2019
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List
Cupa facility list.

Date of Government Version: 05/23/2018
Date Data Arrived at EDR: 05/24/2018
Date Made Active in Reports: 07/13/2018
Number of Days to Update: 50

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 11/14/2018
Next Scheduled EDR Contact: 02/18/2019
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

SL CONTRA COSTA: Site List
List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 08/20/2018
Date Data Arrived at EDR: 08/21/2018
Date Made Active in Reports: 09/11/2018
Number of Days to Update: 21

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 10/29/2018
Next Scheduled EDR Contact: 02/11/2019
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List
Cupa Facility list

Date of Government Version: 08/16/2018
Date Data Arrived at EDR: 11/06/2018
Date Made Active in Reports: 11/14/2018
Number of Days to Update: 8

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 10/25/2018
Next Scheduled EDR Contact: 02/11/2019
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List
CUPA facility list.

Date of Government Version: 09/04/2018
Date Data Arrived at EDR: 09/05/2018
Date Made Active in Reports: 09/18/2018
Number of Days to Update: 13

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 11/16/2018
Next Scheduled EDR Contact: 02/11/2019
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA FRESNO: CUPA Resources List
Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 10/16/2018
Date Data Arrived at EDR: 10/18/2018
Date Made Active in Reports: 11/14/2018
Number of Days to Update: 27

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 10/15/2018
Next Scheduled EDR Contact: 01/14/2019
Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA GLENN: CUPA Facility List
Cupa facility list

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 49

Source: Glenn County Air Pollution Control District
Telephone: 830-934-6500
Last EDR Contact: 10/22/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Varies

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List
CUPA facility list.

Date of Government Version: 07/11/2018
Date Data Arrived at EDR: 07/13/2018
Date Made Active in Reports: 08/22/2018
Number of Days to Update: 40

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 11/19/2018
Next Scheduled EDR Contact: 03/04/2019
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List
Cupa facility list.

Date of Government Version: 10/22/2018
Date Data Arrived at EDR: 10/25/2018
Date Made Active in Reports: 11/14/2018
Number of Days to Update: 20

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 10/22/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Varies

INYO COUNTY:

CUPA INYO: CUPA Facility List
Cupa facility list.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/03/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 72

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 11/14/2018
Next Scheduled EDR Contact: 03/04/2019
Data Release Frequency: Varies

KERN COUNTY:

UST KERN: Underground Storage Tank Sites & Tank Listing
Kern County Sites and Tanks Listing.

Date of Government Version: 07/20/2018
Date Data Arrived at EDR: 07/25/2018
Date Made Active in Reports: 09/12/2018
Number of Days to Update: 49

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 11/01/2018
Next Scheduled EDR Contact: 02/18/2019
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA KINGS: CUPA Facility List
A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 08/23/2018
Date Data Arrived at EDR: 08/24/2018
Date Made Active in Reports: 09/18/2018
Number of Days to Update: 25

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 11/14/2018
Next Scheduled EDR Contact: 03/04/2019
Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List
Cupa facility list

Date of Government Version: 11/07/2018
Date Data Arrived at EDR: 11/08/2018
Date Made Active in Reports: 11/14/2018
Number of Days to Update: 6

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 10/15/2018
Next Scheduled EDR Contact: 01/28/2019
Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List
Cupa facility list

Date of Government Version: 10/15/2018
Date Data Arrived at EDR: 10/23/2018
Date Made Active in Reports: 11/14/2018
Number of Days to Update: 22

Source: Lassen County Environmental Health
Telephone: 530-251-8528
Last EDR Contact: 10/22/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Varies

LOS ANGELES COUNTY:

AOCONCERN: San Gabriel Valley Areas of Concern
San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206
Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 09/17/2018
Next Scheduled EDR Contact: 12/31/2018
Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 09/20/2018
Date Data Arrived at EDR: 10/12/2018
Date Made Active in Reports: 11/16/2018
Number of Days to Update: 35
Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 10/05/2018
Next Scheduled EDR Contact: 01/21/2019
Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 10/15/2018
Date Data Arrived at EDR: 10/16/2018
Date Made Active in Reports: 11/16/2018
Number of Days to Update: 31
Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 10/16/2018
Next Scheduled EDR Contact: 01/28/2019
Data Release Frequency: Varies

LF LOS ANGELES CITY: City of Los Angeles Landfills
Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2018
Date Data Arrived at EDR: 05/01/2018
Date Made Active in Reports: 05/14/2018
Number of Days to Update: 13
Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 10/15/2018
Next Scheduled EDR Contact: 01/28/2019
Data Release Frequency: Varies

SITE MIT LOS ANGELES: Site Mitigation List
Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 07/01/2018
Date Data Arrived at EDR: 10/16/2018
Date Made Active in Reports: 11/16/2018
Number of Days to Update: 31
Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 10/16/2018
Next Scheduled EDR Contact: 01/28/2019
Data Release Frequency: Annually

UST EL SEGUNDO: City of El Segundo Underground Storage Tank
Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 04/19/2017
Date Made Active in Reports: 05/10/2017
Number of Days to Update: 21
Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 10/15/2018
Next Scheduled EDR Contact: 01/28/2019
Data Release Frequency: Semi-Annually

UST LONG BEACH: City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/09/2017
Date Data Arrived at EDR: 03/10/2017
Date Made Active in Reports: 05/03/2017
Number of Days to Update: 54
Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 10/22/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Annually

UST TORRANCE: City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 10/02/2018
Date Data Arrived at EDR: 10/05/2018
Date Made Active in Reports: 11/02/2018
Number of Days to Update: 28

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 10/05/2018
Next Scheduled EDR Contact: 01/21/2019
Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: CUPA Facility List
A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 08/30/2018
Date Data Arrived at EDR: 09/04/2018
Date Made Active in Reports: 09/19/2018
Number of Days to Update: 15

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 11/14/2018
Next Scheduled EDR Contact: 03/04/2019
Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 09/26/2018
Date Data Arrived at EDR: 10/04/2018
Date Made Active in Reports: 11/02/2018
Number of Days to Update: 29

Source: Public Works Department Waste Management
Telephone: 415-473-6647
Last EDR Contact: 10/01/2018
Next Scheduled EDR Contact: 01/14/2019
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List
CUPA facility list.

Date of Government Version: 08/29/2018
Date Data Arrived at EDR: 08/31/2018
Date Made Active in Reports: 09/19/2018
Number of Days to Update: 19

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 11/14/2018
Next Scheduled EDR Contact: 03/04/2019
Data Release Frequency: Varies

MONO COUNTY:

CUPA MONO: CUPA Facility List
CUPA Facility List

Date of Government Version: 07/18/2018
Date Data Arrived at EDR: 09/04/2018
Date Made Active in Reports: 09/19/2018
Number of Days to Update: 15

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 11/26/2018
Next Scheduled EDR Contact: 03/11/2019
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing
CUPA Program listing from the Environmental Health Division.

Date of Government Version: 10/29/2018
Date Data Arrived at EDR: 11/01/2018
Date Made Active in Reports: 11/16/2018
Number of Days to Update: 15

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 10/01/2018
Next Scheduled EDR Contact: 01/14/2019
Data Release Frequency: Varies

NAPA COUNTY:

LUST NAPA: Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 50

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 11/21/2018
Next Scheduled EDR Contact: 03/11/2019
Data Release Frequency: No Update Planned

UST NAPA: Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 08/27/2018
Date Data Arrived at EDR: 08/28/2018
Date Made Active in Reports: 10/03/2018
Number of Days to Update: 36

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 11/26/2018
Next Scheduled EDR Contact: 03/11/2019
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List
CUPA facility list.

Date of Government Version: 11/06/2018
Date Data Arrived at EDR: 11/08/2018
Date Made Active in Reports: 11/14/2018
Number of Days to Update: 6

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 10/25/2018
Next Scheduled EDR Contact: 02/11/2019
Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 07/13/2018
Date Data Arrived at EDR: 08/08/2018
Date Made Active in Reports: 09/10/2018
Number of Days to Update: 33

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/05/2018
Next Scheduled EDR Contact: 02/18/2019
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 07/13/2018
Date Data Arrived at EDR: 08/08/2018
Date Made Active in Reports: 09/10/2018
Number of Days to Update: 33

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/05/2018
Next Scheduled EDR Contact: 02/18/2019
Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 07/13/2018
Date Data Arrived at EDR: 08/06/2018
Date Made Active in Reports: 09/12/2018
Number of Days to Update: 37

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/06/2018
Next Scheduled EDR Contact: 02/18/2019
Data Release Frequency: Quarterly

PLACER COUNTY:

MS PLACER: Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 09/04/2018
Date Data Arrived at EDR: 09/06/2018
Date Made Active in Reports: 10/03/2018
Number of Days to Update: 27

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 11/29/2018
Next Scheduled EDR Contact: 03/18/2019
Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List
Plumas County CUPA Program facilities.

Date of Government Version: 07/19/2018
Date Data Arrived at EDR: 07/25/2018
Date Made Active in Reports: 09/05/2018
Number of Days to Update: 42

Source: Plumas County Environmental Health
Telephone: 530-283-6355
Last EDR Contact: 10/22/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Varies

RIVERSIDE COUNTY:

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 10/10/2018
Date Data Arrived at EDR: 10/12/2018
Date Made Active in Reports: 10/16/2018
Number of Days to Update: 4

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 09/17/2018
Next Scheduled EDR Contact: 12/31/2018
Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 10/10/2018
Date Data Arrived at EDR: 10/12/2018
Date Made Active in Reports: 11/05/2018
Number of Days to Update: 24

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 09/17/2018
Next Scheduled EDR Contact: 12/31/2018
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

CS SACRAMENTO: Toxic Site Clean-Up List
List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 08/03/2018
Date Data Arrived at EDR: 10/02/2018
Date Made Active in Reports: 11/01/2018
Number of Days to Update: 30

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 10/02/2018
Next Scheduled EDR Contact: 01/14/2019
Data Release Frequency: Quarterly

ML SACRAMENTO: Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 08/23/2018
Date Data Arrived at EDR: 10/02/2018
Date Made Active in Reports: 11/02/2018
Number of Days to Update: 31

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 10/02/2018
Next Scheduled EDR Contact: 01/14/2019
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 08/07/2018
Date Data Arrived at EDR: 08/09/2018
Date Made Active in Reports: 09/05/2018
Number of Days to Update: 27

Source: San Benito County Environmental Health
Telephone: N/A
Last EDR Contact: 11/14/2018
Next Scheduled EDR Contact: 02/18/2019
Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

PERMITS SAN BERNARDINO: Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 07/27/2018
Date Data Arrived at EDR: 07/31/2018
Date Made Active in Reports: 09/10/2018
Number of Days to Update: 41

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 11/05/2018
Next Scheduled EDR Contact: 02/18/2019
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

HMMD SAN DIEGO: Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 06/04/2018
Date Data Arrived at EDR: 06/06/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 41

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 09/06/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities
San Diego County Solid Waste Facilities.

Date of Government Version: 04/18/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 56
Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 10/22/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Varies

SAN DIEGO CO LOP: Local Oversight Program Listing
A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 10/22/2018
Date Data Arrived at EDR: 10/23/2018
Date Made Active in Reports: 11/30/2018
Number of Days to Update: 38
Source: Department of Environmental Health
Telephone: 858-505-6874
Last EDR Contact: 10/22/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Varies

SAN DIEGO CO. SAM: Environmental Case Listing
The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24
Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 11/29/2018
Next Scheduled EDR Contact: 03/18/2019
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

LUST SAN FRANCISCO: Local Oversite Facilities
A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10
Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 11/01/2018
Next Scheduled EDR Contact: 02/18/2019
Data Release Frequency: Quarterly

UST SAN FRANCISCO: Underground Storage Tank Information
Underground storage tank sites located in San Francisco county.

Date of Government Version: 09/17/2018
Date Data Arrived at EDR: 09/18/2018
Date Made Active in Reports: 10/03/2018
Number of Days to Update: 15
Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 11/01/2018
Next Scheduled EDR Contact: 02/18/2019
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018
Date Data Arrived at EDR: 06/26/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 15
Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 09/17/2018
Next Scheduled EDR Contact: 12/31/2018
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List
Cupa Facility List.

Date of Government Version: 08/20/2018
Date Data Arrived at EDR: 08/21/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 17

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 11/14/2018
Next Scheduled EDR Contact: 03/04/2019
Data Release Frequency: Varies

SAN MATEO COUNTY:

BI SAN MATEO: Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 09/18/2018
Date Data Arrived at EDR: 09/20/2018
Date Made Active in Reports: 11/01/2018
Number of Days to Update: 42

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 09/10/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Annually

LUST SAN MATEO: Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 09/18/2018
Date Data Arrived at EDR: 09/20/2018
Date Made Active in Reports: 10/17/2018
Number of Days to Update: 27

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 09/10/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA SANTA BARBARA: CUPA Facility Listing
CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 11/14/2018
Next Scheduled EDR Contact: 03/04/2019
Data Release Frequency: Varies

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List
Cupa facility list

Date of Government Version: 08/17/2018
Date Data Arrived at EDR: 08/22/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 16

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 11/14/2018
Next Scheduled EDR Contact: 03/04/2019
Data Release Frequency: Varies

HIST LUST SANTA CLARA: HIST LUST - Fuel Leak Site Activity Report
A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LUST SANTA CLARA: LOP Listing
A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13
Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 11/21/2018
Next Scheduled EDR Contact: 03/11/2019
Data Release Frequency: Annually

SAN JOSE HAZMAT: Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 08/01/2018
Date Data Arrived at EDR: 08/06/2018
Date Made Active in Reports: 09/11/2018
Number of Days to Update: 36
Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 11/01/2018
Next Scheduled EDR Contact: 02/18/2019
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA SANTA CRUZ: CUPA Facility List
CUPA facility listing.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 05/23/2017
Number of Days to Update: 90
Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 11/14/2018
Next Scheduled EDR Contact: 03/04/2019
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA SHASTA: CUPA Facility List
Cupa Facility List.

Date of Government Version: 06/15/2017
Date Data Arrived at EDR: 06/19/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 51
Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 11/14/2018
Next Scheduled EDR Contact: 03/04/2019
Data Release Frequency: Varies

SOLANO COUNTY:

LUST SOLANO: Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 08/29/2018
Date Data Arrived at EDR: 09/04/2018
Date Made Active in Reports: 10/17/2018
Number of Days to Update: 43
Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 11/29/2018
Next Scheduled EDR Contact: 03/18/2019
Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 08/29/2018
Date Data Arrived at EDR: 09/04/2018
Date Made Active in Reports: 10/18/2018
Number of Days to Update: 44
Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 11/29/2018
Next Scheduled EDR Contact: 03/18/2019
Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List
Cupa Facility list

Date of Government Version: 09/24/2018
Date Data Arrived at EDR: 09/25/2018
Date Made Active in Reports: 10/16/2018
Number of Days to Update: 21

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 09/24/2018
Next Scheduled EDR Contact: 01/07/2019
Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 10/02/2018
Date Data Arrived at EDR: 10/04/2018
Date Made Active in Reports: 10/25/2018
Number of Days to Update: 21

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 09/24/2018
Next Scheduled EDR Contact: 01/07/2019
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List
Cupa facility list

Date of Government Version: 08/14/2018
Date Data Arrived at EDR: 08/16/2018
Date Made Active in Reports: 08/24/2018
Number of Days to Update: 8

Source: Stanislaus County Department of Ennvironmental Protection
Telephone: 209-525-6751
Last EDR Contact: 10/15/2018
Next Scheduled EDR Contact: 01/28/2019
Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 09/18/2018
Date Data Arrived at EDR: 09/20/2018
Date Made Active in Reports: 10/25/2018
Number of Days to Update: 35

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 11/29/2018
Next Scheduled EDR Contact: 03/18/2019
Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List
Cupa facilities

Date of Government Version: 07/17/2018
Date Data Arrived at EDR: 08/02/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 36

Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 11/29/2018
Next Scheduled EDR Contact: 02/18/2019
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List
Cupa facility list

Date of Government Version: 10/22/2018
Date Data Arrived at EDR: 10/25/2018
Date Made Active in Reports: 11/14/2018
Number of Days to Update: 20

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 10/22/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List
Cupa program facilities

Date of Government Version: 09/13/2018
Date Data Arrived at EDR: 09/14/2018
Date Made Active in Reports: 09/19/2018
Number of Days to Update: 5

Source: Tulare County Environmental Health Services Division
Telephone: 559-624-7400
Last EDR Contact: 11/29/2018
Next Scheduled EDR Contact: 02/18/2019
Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA TUOLUMNE: CUPA Facility List
Cupa facility list

Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/25/2018
Date Made Active in Reports: 06/25/2018
Number of Days to Update: 61

Source: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 10/22/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Varies

VENTURA COUNTY:

BWT VENTURA: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks
The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 09/26/2018
Date Data Arrived at EDR: 10/25/2018
Date Made Active in Reports: 11/30/2018
Number of Days to Update: 36

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 10/22/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Quarterly

LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites
Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 10/01/2018
Next Scheduled EDR Contact: 01/14/2019
Data Release Frequency: Annually

LUST VENTURA: Listing of Underground Tank Cleanup Sites
Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 11/07/2018
Next Scheduled EDR Contact: 02/25/2019
Data Release Frequency: Quarterly

MED WASTE VENTURA: Medical Waste Program List
To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 09/25/2018
Date Data Arrived at EDR: 10/25/2018
Date Made Active in Reports: 11/30/2018
Number of Days to Update: 36
Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 10/22/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Quarterly

UST VENTURA: Underground Tank Closed Sites List
Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 09/04/2018
Date Data Arrived at EDR: 09/12/2018
Date Made Active in Reports: 10/04/2018
Number of Days to Update: 22
Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 09/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Quarterly

YOLO COUNTY:

UST YOLO: Underground Storage Tank Comprehensive Facility Report
Underground storage tank sites located in Yolo county.

Date of Government Version: 10/15/2018
Date Data Arrived at EDR: 10/19/2018
Date Made Active in Reports: 11/05/2018
Number of Days to Update: 17
Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 10/15/2018
Next Scheduled EDR Contact: 01/14/2019
Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List
CUPA facility listing for Yuba County.

Date of Government Version: 11/05/2018
Date Data Arrived at EDR: 11/07/2018
Date Made Active in Reports: 11/14/2018
Number of Days to Update: 7
Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 10/25/2018
Next Scheduled EDR Contact: 02/11/2019
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 08/10/2018
Date Data Arrived at EDR: 08/10/2018
Date Made Active in Reports: 09/10/2018
Number of Days to Update: 31
Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 11/14/2018
Next Scheduled EDR Contact: 02/25/2019
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 07/13/2018
Date Made Active in Reports: 08/01/2018
Number of Days to Update: 19

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 10/09/2018
Next Scheduled EDR Contact: 01/21/2019
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data
Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 07/01/2018
Date Data Arrived at EDR: 08/01/2018
Date Made Active in Reports: 08/31/2018
Number of Days to Update: 30

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 10/31/2018
Next Scheduled EDR Contact: 02/11/2019
Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 10/23/2018
Date Made Active in Reports: 11/27/2018
Number of Days to Update: 35

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 10/15/2018
Next Scheduled EDR Contact: 01/28/2019
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 02/23/2018
Date Made Active in Reports: 04/09/2018
Number of Days to Update: 45

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 11/16/2018
Next Scheduled EDR Contact: 03/04/2019
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 06/15/2018
Date Made Active in Reports: 07/09/2018
Number of Days to Update: 24

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 09/06/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Annually

Oil/Gas Pipelines
Source: PennWell Corporation
Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data
Source: PennWell Corporation
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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife
Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

COCHRANE ROAD, HALF ROAD
COCHRANE ROAD, HALF ROAD
MORGAN HILL, CA 95037

TARGET PROPERTY COORDINATES

Latitude (North):	37.150578 - 37° 9' 2.08''
Longitude (West):	121.647252 - 121° 38' 50.11''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	620130.4
UTM Y (Meters):	4112229.8
Elevation:	384 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5640402 MORGAN HILL, CA
Version Date:	2012
Northeast Map:	5640104 MOUNT SIZER, CA
Version Date:	2012

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

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

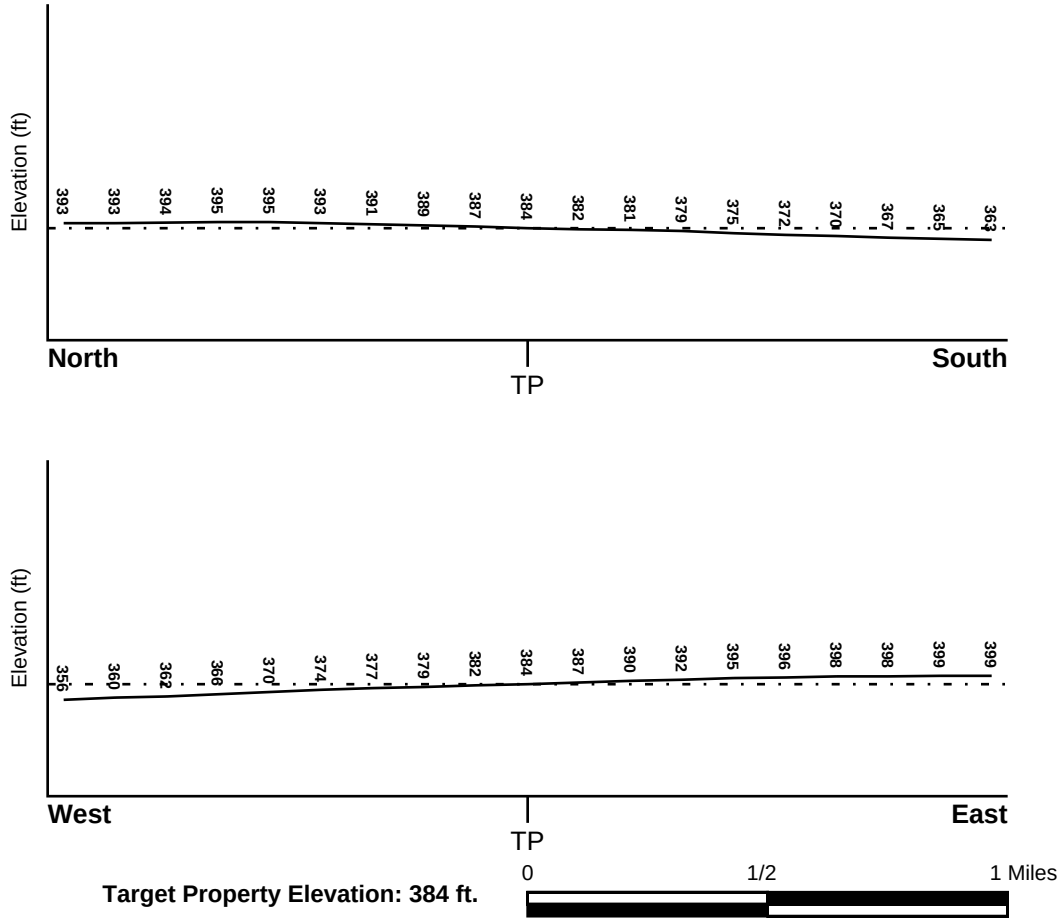
TOPOGRAPHIC INFORMATION

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

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Target Property Elevation: 384 ft.

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

Flood Plain Panel at Target Property	FEMA Source Type
06085C0444H	FEMA FIRM Flood data

Additional Panels in search area:	FEMA Source Type
06085C0441H	FEMA FIRM Flood data
06085C0442H	FEMA FIRM Flood data
06085C0443H	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
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.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

* ©1996 Site−specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

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

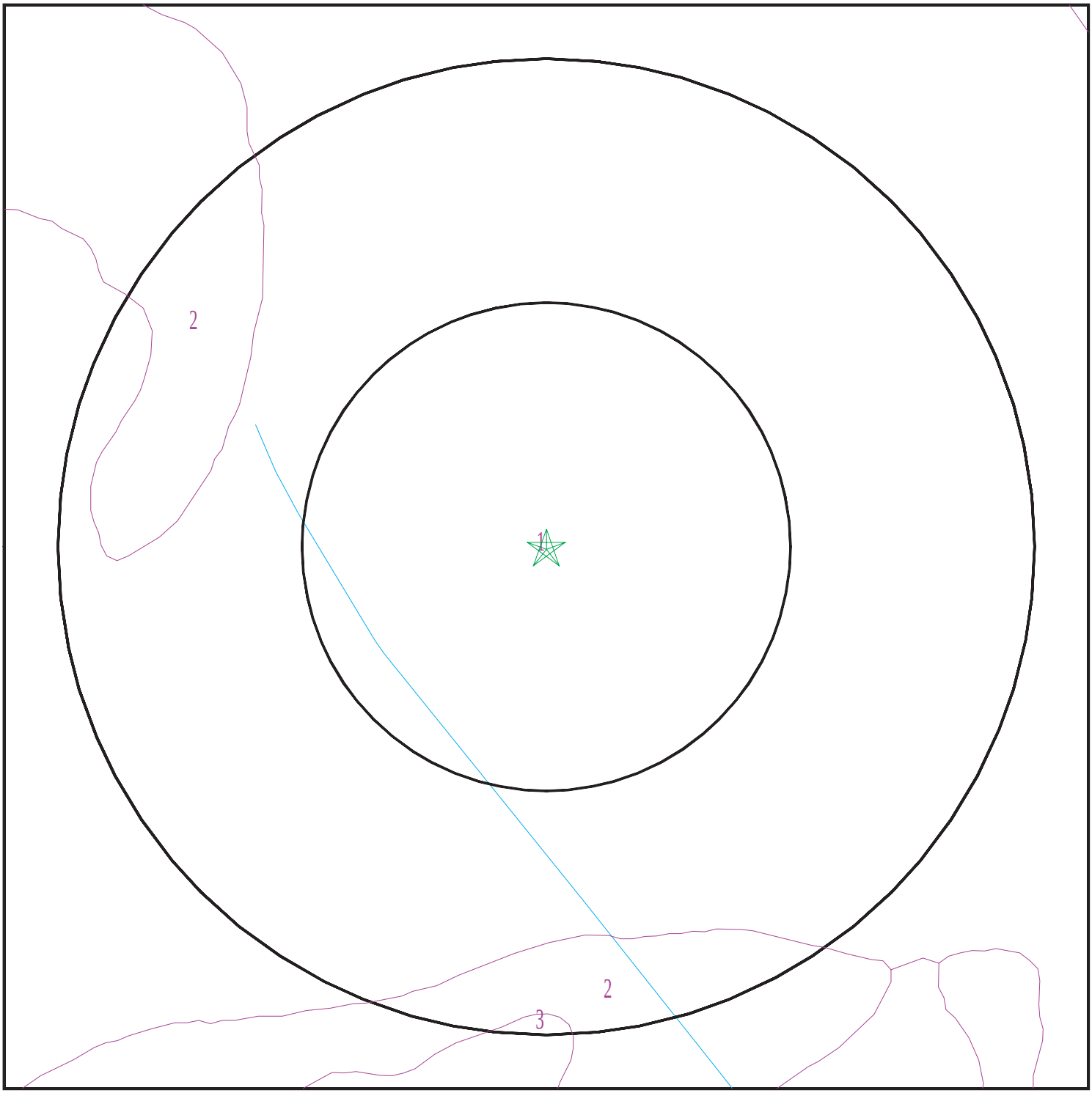
Era:	Mesozoic
System:	Cretaceous
Series:	Upper Mesozoic
Code:	uMze*(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Eugeosynclinal Deposits

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 5500774.2s



SITE NAME:	Cochrane Road, Half Road	CLIENT:	Haley & Aldrich, Inc.
ADDRESS:	Cochrane Road, Half Road Morgan Hill CA 95037	CONTACT:	Marie Rose Javier
		INQUIRY #:	5500774.2s
LAT/LONG:	37.150578 / 121.647252	DATE:	December 03, 2018 4:29 pm

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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							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	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: 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

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 183 inches

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 3

Soil Component Name: PLEASANTON

Soil Surface Texture: loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	18 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 4 Min: 1.4	Max: 7.3 Min: 6.1
2	18 inches	44 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 4 Min: 1.4	Max: 7.3 Min: 6.1
3	44 inches	66 inches	gravelly sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 4 Min: 1.4	Max: 7.3 Min: 6.1

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.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 0.001 miles
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

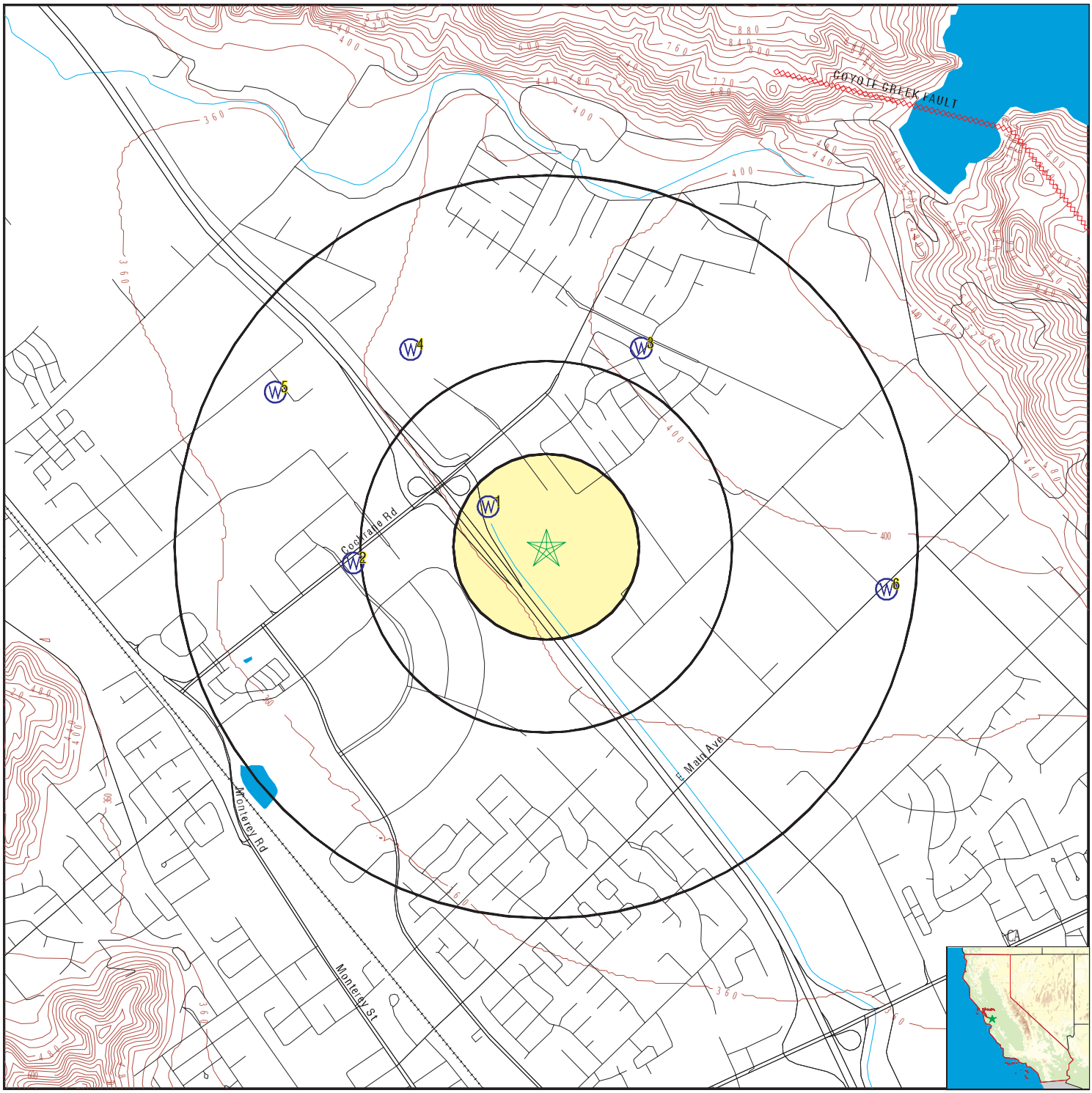
MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

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

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	CADW60000004124	1/8 - 1/4 Mile NW
2	9381	1/2 - 1 Mile West
3	CADW60000004122	1/2 - 1 Mile NNE
4	19836	1/2 - 1 Mile NW
5	9382	1/2 - 1 Mile WNW
6	CADW60000004123	1/2 - 1 Mile East

PHYSICAL SETTING SOURCE MAP - 5500774.2s



- 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:	Cochrane Road, Half Road	CLIENT:	Haley & Aldrich, Inc.
ADDRESS:	Cochrane Road, Half Road Morgan Hill CA 95037	CONTACT:	Marie Rose Javier
		INQUIRY #:	5500774.2s
LAT/LONG:	37.150578 / 121.647252	DATE:	December 03, 2018 4:29 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

1
NW
1/8 - 1/4 Mile
Lower

CA WELLS **CADW60000004124**

Objectid:	4124	Latitude:	37.15214
Longitude:	-121.65008	Site code:	371521N1216501W001
State well numbe:	09S03E16F002M	Local well name:	'09S03E16F002'
Well use id:	1	Well use descrip:	Observation
County id:	43	County name:	Santa Clara
Basin code:	'2-9.02'	Basin desc:	Santa Clara
Dwr region id:	80236	Dwr region:	North Central Region Office
Site id:	CADW60000004124		

2
West
1/2 - 1 Mile
Lower

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
NNE
1/2 - 1 Mile
Higher

CA WELLS **CADW60000004122**

Objectid:	4122	Latitude:	37.15833
Longitude:	-121.64262	Site code:	371583N1216426W001
State well numbe:	09S03E09R004M	Local well name:	'09S03E09R004'
Well use id:	1	Well use descrip:	Observation
County id:	43	County name:	Santa Clara
Basin code:	'2-9.02'	Basin desc:	Santa Clara
Dwr region id:	80236	Dwr region:	North Central Region Office
Site id:	CADW60000004122		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

4
NW
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		

5
WNW
1/2 - 1 Mile
Lower

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
East
1/2 - 1 Mile
Higher

CA WELLS **CADW60000004123**

Objectid:	4123	Latitude:	37.14892
Longitude:	-121.63066	Site code:	371489N1216307W001
State well numbe:	09S03E15L013M	Local well name:	'09S03E15L013'
Well use id:	1	Well use descrip:	Observation
County id:	43	County name:	Santa Clara

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Basin code:	'3-3.01'	Basin desc:	Llagas Area
Dwr region id:	80236	Dwr region:	North Central Region Office
Site id:	CADW60000004123		

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 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife
Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database
Source: Department of Water Resources
Telephone: 916-651-9648

California Drinking Water Quality Database
Source: Department of Public Health
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations
Source: Department of Conservation
Telephone: 916-323-1779
Oil and Gas well locations in the state.

RADON

State Database: CA Radon
Source: Department of Health Services
Telephone: 916-324-2208
Radon Database for California

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

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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Department of Toxic Substances Control

Matthew Rodriquez
Secretary for
Environmental Protection

Barbara A. Lee, Director
700 Heinz Avenue
Berkeley, California 94710-2721

Edmund G. Brown Jr.
Governor

December 12, 2018

Marie R. Javier
Haley & Aldrich
2033 N. Main St., Ste. 309
Walnut Creek, CA 94596

PR2-120318-01

SITES: 1040 + 1`065 Cochrane Rd., Morgan Hill, CA

Dear Ms. Javier:

We have received your Public Records Act Request for records from the Department of Toxic Substances Control. After a thorough review of our files specifically located in the Berkeley Regional office, we have found that no such records exist at this office pertaining to the sites/facilities referenced above.

We would like to inform you about Envirostor, a database that provides information and documents on several thousand DTSC cleanup sites. EnviroStor can be accessed at: http://www.envirostor.dtsc.ca.gov/public. Also, a computer is available in the DTSC File rooms of each regional office for use by community members to view EnviroStor.

If you have any questions, would like further information regarding your request, or would like an appointment to visit Berkeley's Central File Room, please contact me at (510)540-3800.

Sincerely,

Carl Rose
Regional Central Files Coordinator
Tel: 510-540-3800 / Fax: 510-540-3801
Berkeleyfileroom@DTSC.CA.GOV

Printed on Recycled Paper

Haley & Aldrich, Inc.
2033 N. Main Street
Suite 309
Walnut Creek, CA 94596
925.949.1012

MEMORANDUM

7 December 2018
File No. 132734-002

TO: File

FROM: Haley & Aldrich, Inc.
Marie Rose Javier

SUBJECT: Regional Water Quality Control Board File Review

I emailed the Regional Water Quality Control Board at mwong@waterboards.ca.gov on 3 December 2018 to see if they had files for the properties at:

- 1040 Cochrane Road, Morgan Hill, CA
- 1065 Half Road, Morgan Hill, CA

The properties are assigned the following parcel numbers:

- APN 728-30-006
- APN 728-30-009
- APN 728-31-014
- APN 728-31-015
- APN 728-31-016

On 7 December 2018, Melinda left me a voice mail message and said, “I finished checking our system. Nothing was found for those addresses on your request for Morgan Hill.”

\\haleyaldrich.com\share\CF\Projects\132734\132734-002\File Review\RWQCB RESPONSE.docx

Javier, Marie Rose

From: Public Records <PublicRecords@baaqmd.gov>
Sent: Tuesday, December 04, 2018 10:20 AM
To: Javier, Marie Rose
Subject: Public Records Request No. 2018-12-0007

Dear Marie Rose Javier,

Thank you for your request. We have searched our records and have no records that respond to your below request for:

1040 Cochrane Road
Morgan Hill

If you have any questions or concerns, please call or e-mail me.

Sincerely,

Rochelle Reed
Public Records Section
BAAQMD
415-516-1916

Javier, Marie Rose

From: Public Records <PublicRecords@baaqmd.gov>
Sent: Tuesday, December 04, 2018 10:22 AM
To: Javier, Marie Rose
Subject: Public Records Request No. 2018-12-0008

Dear Marie Rose Javier,

Thank you for your request. We have searched our records and have no records that respond to your below request for:

1065 Half Road
Morgan Hill

If you have any questions or concerns, please call or e-mail me.

Sincerely,

Rochelle Reed
Public Records Section
BAAQMD
415-516-1916

Javier, Marie Rose

From: Belloso, Melissa <Melissa.Belloso@cep.sccgov.org>
Sent: Tuesday, December 04, 2018 10:46 AM
To: Javier, Marie Rose
Subject: RESPONSE TO RECORDS REQUEST#120318J

Good morning, Marie.

Thank you for your recent record request received on 12.03.18 for the following addresses in MORGAN HILL:

1040 COCHRANE ROAD
1065 HALF ROAD
APN 728-30-006
APN 728-30-009
APN 728-31-014
APN 728-31-015
APN 728-31-016

We have no records for these locations or APNs. However, additional electronic documents may be found on the following websites:

Local Oversight Program (LOP)
GEOTracker (GT)

Spill Reports Website – California Office of Emergency Services (Cal OES):

https://w3.calema.ca.gov/operational/malhaz.nsf/$defaultview

Please be advised that in some cities, other participating agencies may be responsible for maintaining the type of files you requested. This link may be of assistance in determining who will have the documents you are looking for in the future: UNIDOCS – Who regulates what in Santa Clara County

Best regards,

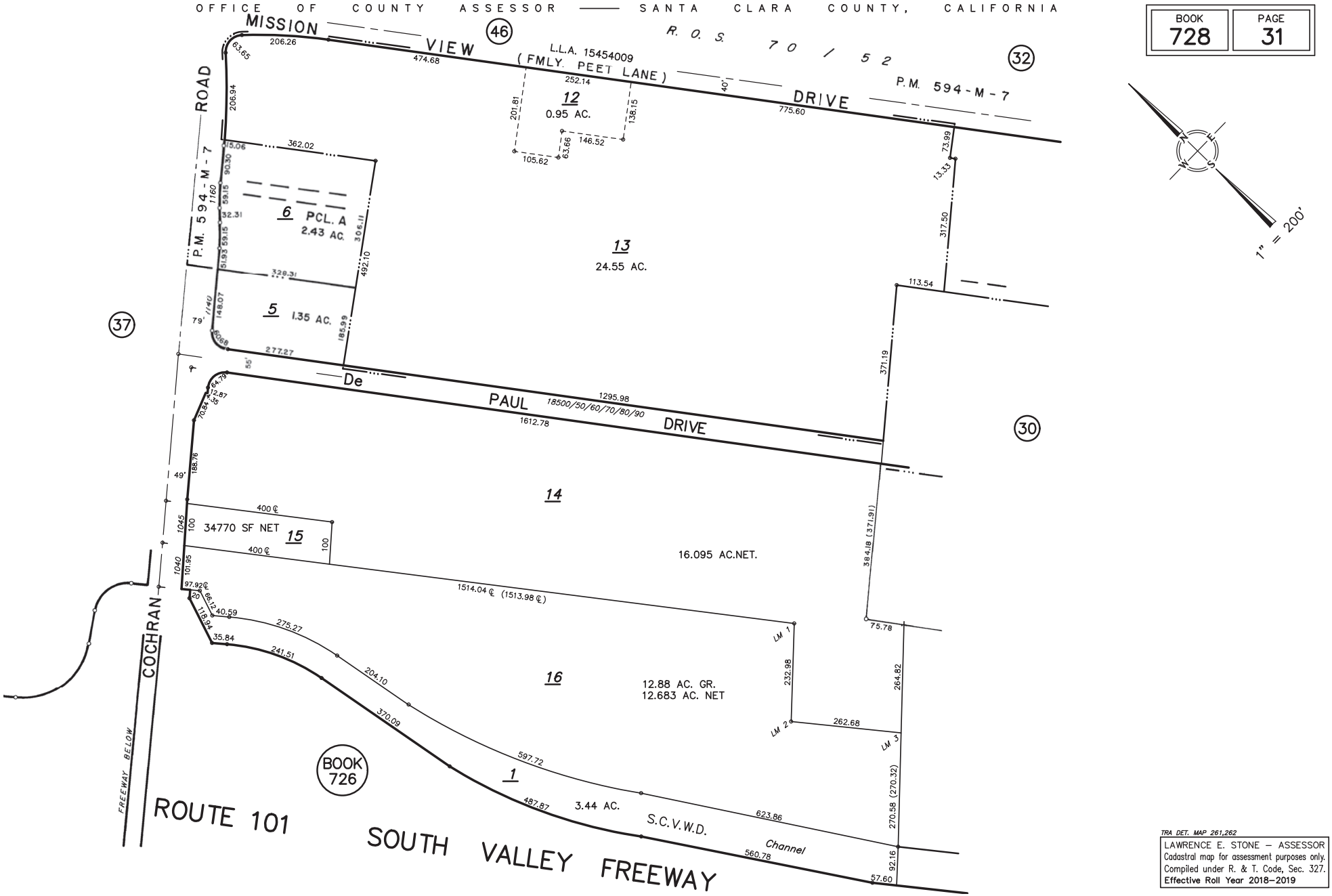
MELISSA BELLOSO
Sr. Office Specialist
Administration
County of Santa Clara
Consumer and Environmental Protection Agency
408-918-3421 Phone
MELISSA.BELLOSO@CEP.SCCGOV.ORG





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OFFICE OF COUNTY ASSESSOR — SANTA CLARA COUNTY, CALIFORNIA
BOOK 728
PAGE 31
MISSION VIEW DRIVE
(FMLY. PEET LANE)
L.L.A. 15454009
R. O. S. 70 / 52
P.M. 594-M-7
46
32
30
37
P.M. 594-M-7 ROAD
De PAUL DRIVE
18500/50/60/70/80/90
COCHRAN
FREEWAY BELOW
ROUTE 101
SOUTH VALLEY FREEWAY
BOOK 726
6 PCL. A 2.43 AC.
12 0.95 AC.
13 24.55 AC.
5 1.35 AC.
14 16.095 AC.NET.
15 34770 SF NET
16 12.88 AC. GR. 12.683 AC. NET
1 3.44 AC.
S.C.V.W.D. Channel
LM 1
LM 2
LM 3
1" = 200'
TRA DET. MAP 261,262
LAWRENCE E. STONE – ASSESSOR
Cadastral map for assessment purposes only.
Compiled under R. & T. Code, Sec. 327.
Effective Roll Year 2018–2019

Assessor's Parcel Number (APN): 728-31-016

Situs Address (es) :1040 COCHRANE RD MORGAN HILL 95037-0000
Mailing Address: 600 E BROKAW RD SAN JOSE CA 95112-1006

Current Information Assessed Value

PROPERTY INFORMATION
Document No: 18790422Document Type: GRANT DEED
Transfer Date: 2/1/2006 Tax Default Date: N/A

TAX RATE AREA INFORMATION 004-003

city:	morgan hill
unified school:	morgan hill
comm. college:	gavilan jt(35,43)
resource consv.:	loma prieta soil
air quality mgmt.:	bay area jt(1,7,21,28,38,41,43,48,49)
county service:	area no. 01 (library services), benefit assessment
county service:	area no. 01 (library services)
county water:	santa clara valley
county water:	santa clara valley-zone s-1
county water:	santa clara valley-zone w-3
water-misc.:	santa clara county importation

VALUE INFORMATION (Assessed Information as of 6/30/2018)

Real Property		Business		Exemptions		Net Assessed Value
Land:	$6,675,395	Fixtures:	$0	Homeowner:	$0	
Improvements:	$0	Structure:	$0	Other:	$0	
		Personal Property:	$0			
Total:	$6,675,395	Total:	$0	Total:	$0	$6,675,395

DISCLAIMER: This service has been provided to allow easy access and a visual display of County information. A reasonable effort has been made to ensure the accuracy of the data provided; nevertheless, some information may be out of date or may not be accurate. The County of Santa Clara assumes no responsibility arising from use of this information. ASSOCIATED DATA ARE PROVIDED WITHOUT WARRANTY OF ANY KIND, either expressed or implied, including but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Do not make any business decisions based on this data before validating the data. [Revenue and Taxation Code Section 408.3(c)]

2018 Assessed Value

PROPERTY INFORMATION
Document No: 18790422Document Type: GRANT DEED
Transfer Date: 2/1/2006 Tax Default Date: N/A

TAX RATE AREA INFORMATION 004-003

city:	morgan hill
unified school:	morgan hill
comm. college:	gavilan jt(35,43)
resource consv.:	loma prieta soil
air quality mgmt.:	bay area jt(1,7,21,28,38,41,43,48,49)
county service:	area no. 01 (library services), benefit assessment
county service:	area no. 01 (library services)
county water:	santa clara valley
county water:	santa clara valley-zone s-1
county water:	santa clara valley-zone w-3
water-misc.:	santa clara county importation

VALUE INFORMATION (Assessed Information as of 6/30/2018)

Real Property		Business		Exemptions		Net Assessed Value
Land:	$6,675,395	Fixtures:	$0	Homeowner:	$0	
Improvements:	$0	Structure:	$0	Other:	$0	
		Personal Property:	$0			
Total:	$6,675,395	Total:	$0	Total:	$0	$6,675,395

DISCLAIMER: This service has been provided to allow easy access and a visual display of County information. A reasonable effort has been made to ensure the accuracy of the data provided; nevertheless, some information may be out of date or may not be accurate. The County of Santa Clara assumes no responsibility arising from use of this information. ASSOCIATED DATA ARE PROVIDED WITHOUT WARRANTY OF ANY KIND, either expressed or implied, including but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Do not make any business decisions based on this data before validating the data. [Revenue and Taxation Code Section 408.3(c)]

2017 Assessed Value

PROPERTY INFORMATION

Document No: 18790422 Document Type: GRANT DEED
Transfer Date: 2/1/2006 Tax Default Date: N/A

TAX RATE AREA INFORMATION 004-003

city:	morgan hill
city:	morgan hill
unified school:	morgan hill
unified school:	morgan hill
comm. college:	gavilan jt(35,43)
comm. college:	gavilan jt(35,43)
resource consv.:	loma prieta soil
resource consv.:	loma prieta soil

air quality mgmt.:bay area jt(1,7,21,28,38,41,43,48,49)
air quality mgmt.:bay area jt(1,7,21,28,38,41,43,48,49)
county service: area no. 01 (library services), benefit assessment
county service: area no. 01 (library services), benefit assessment
county service: area no. 01 (library services)
county service: area no. 01 (library services)
county water: santa clara valley
county water: santa clara valley
county water: santa clara valley-zone s-1
county water: santa clara valley-zone s-1
county water: santa clara valley-zone w-3
county water: santa clara valley-zone w-3
water-misc.: santa clara county importation
water-misc.: santa clara county importation

VALUE INFORMATION (Assessed Information as of 6/30/2017)

Real Property		Business		Exemptions		Net Assessed Value
Land:	$6,544,505	Fixtures:	$0	Homeowner:	$0	
Improvements:	$0	Structure:	$0	Other:	$0	
		Personal Property:	$0			
Total:	$6,544,505	Total:	$0	Total:	$0	$6,544,505

DISCLAIMER: This service has been provided to allow easy access and a visual display of County information. A reasonable effort has been made to ensure the accuracy of the data provided; nevertheless, some information may be out of date or may not be accurate. The County of Santa Clara assumes no responsibility arising from use of this information. ASSOCIATED DATA ARE PROVIDED WITHOUT WARRANTY OF ANY KIND, either expressed or implied, including but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Do not make any business decisions based on this data before validating the data. [Revenue and Taxation Code Section 408.3(c)]

2016 Assessed Value

PROPERTY INFORMATION

Document No: 18790422Document Type: GRANT DEED
Transfer Date: 2/1/2006 Tax Default Date: N/A

TAX RATE AREA INFORMATION 004-003

city: morgan hill
city: morgan hill
city: morgan hill
unified school: morgan hill
unified school: morgan hill
unified school: morgan hill
comm. college: gavilan jt(35,43)

comm. college: gavilan jt(35,43)
comm. college: gavilan jt(35,43)
resource consv.: loma prieta soil
resource consv.: loma prieta soil
resource consv.: loma prieta soil
air quality mgmt.:bay area jt(1,7,21,28,38,41,43,48,49)
air quality mgmt.:bay area jt(1,7,21,28,38,41,43,48,49)
air quality mgmt.:bay area jt(1,7,21,28,38,41,43,48,49)
county service: area no. 01 (library services), benefit assessment
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county service: area no. 01 (library services)
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county service: area no. 01 (library services)
county water: santa clara valley
county water: santa clara valley
county water: santa clara valley
county water: santa clara valley-zone s-1
county water: santa clara valley-zone s-1
county water: santa clara valley-zone s-1
county water: santa clara valley-zone w-3
county water: santa clara valley-zone w-3
county water: santa clara valley-zone w-3
water-misc.: santa clara county importation
water-misc.: santa clara county importation
water-misc.: santa clara county importation

VALUE INFORMATION (Assessed Information as of 6/30/2016)

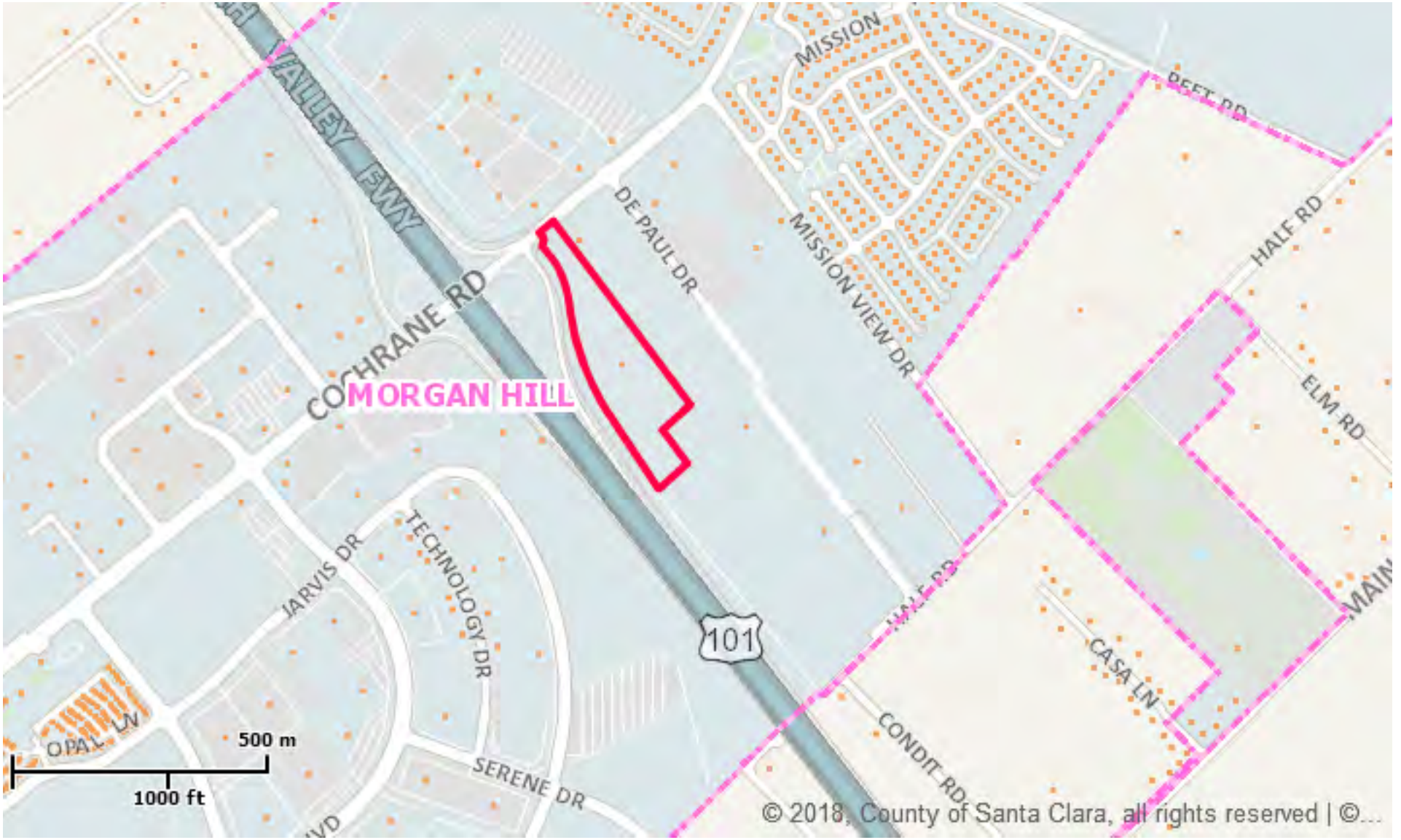
Real Property		Business		Exemptions		Net Assessed Value
Land:	$6,416,182	Fixtures:	$0	Homeowner:	$0	
Improvements:	$0	Structure:	$0	Other:	$0	
		Personal Property:	$0			
Total:	$6,416,182	Total:	$0	Total:	$0	$6,416,182

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County of Santa Clara
Detailed Property Report
Tue Dec 4 2018

DISCLAIMER: The GIS data is provided "AS IS". The COUNTY makes no warranties, express or implied, including without limitation, any implied warranties of merchantability and/or fitness for a particular purpose, regarding the accuracy, completeness, value, quality, validity, merchantability, suitability, and condition, of the GIS data. Users of COUNTY's GIS data are hereby notified that current public primary information sources should be consulted for verification of the data and information contained herein. Since the GIS data is dynamic, it will by its nature, be inconsistent with the official COUNTY assessment roll file produced by the Office of the Assessor. Any use of COUNTY's GIS data without consulting current Public Records for verification is done exclusively at the risk of the party making such use.

Property Location Information
APN:72831016
SITUS address:1040 COCHRANE RD
City/State/Zip:MORGAN HILL, CA, 95037
Estimated Size:547,954 sq. ft. / 12.57 acres
City Zoning:n/a

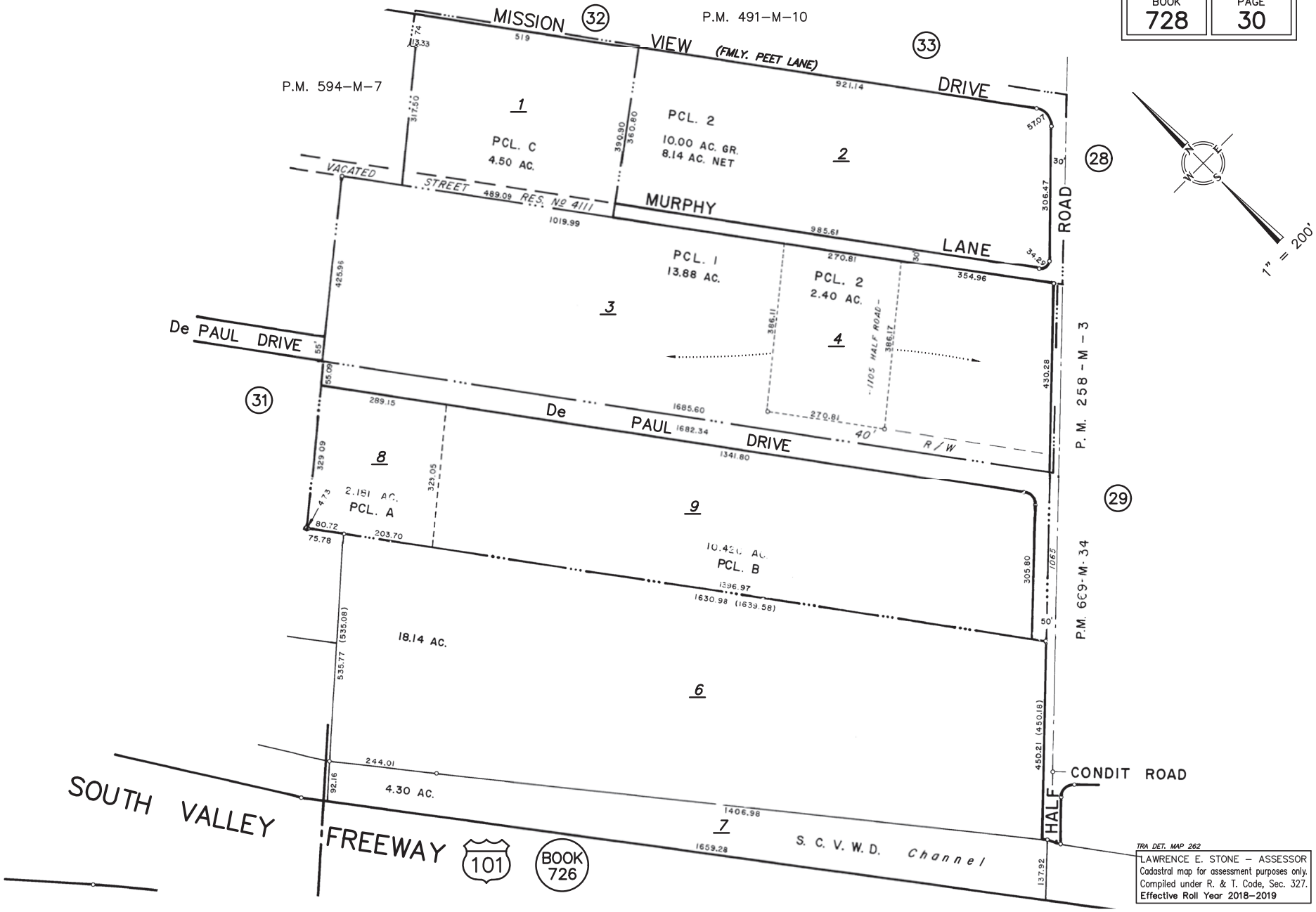


Detail Property Information

Field	Value
APN	72831016
NUMBER_OF_SITUS_ADDRESS	1
OBJECTID	450170
SHAPE_Area	547954.8669658359
SHAPE_Length	4200.1363667248625
SITUS_CITY_NAME	MORGAN HILL
SITUS_HOUSE_NUMBER	1040
SITUS_HOUSE_NUMBER_SUFFIX	
SITUS_STATE_CODE	CA
SITUS_STREET_DIRECTION	
SITUS_STREET_NAME	COCHRANE
SITUS_STREET_TYPE	RD
SITUS_UNIT_NUMBER	
SITUS_ZIP_CODE	95037
TAX_RATE_AREA	4003

OFFICE OF COUNTY ASSESSOR — SANTA CLARA COUNTY, CALIFORNIA

BOOK	PAGE
728	30



Assessor's Parcel Number (APN): 728-30-009

Situs Address (es) :1065 HALF RD MORGAN HILL 95037-2911
Mailing Address: 600 E BROKAW RD SAN JOSE CA 95112-1006

Current Information Assessed Value

PROPERTY INFORMATION
Document No: 15082496Document Type: GRANT DEED
Transfer Date: 12/7/1999Tax Default Date: N/A

TAX RATE AREA INFORMATION 004-003

city:	morgan hill
unified school:	morgan hill
comm. college:	gavilan jt(35,43)
resource consv.:	loma prieta soil
air quality mgmt.:	bay area jt(1,7,21,28,38,41,43,48,49)
county service:	area no. 01 (library services), benefit assessment
county service:	area no. 01 (library services)
county water:	santa clara valley
county water:	santa clara valley-zone s-1
county water:	santa clara valley-zone w-3
water-misc.:	santa clara county importation

VALUE INFORMATION (Assessed Information as of 6/30/2018)

Real Property		Business		Exemptions		Net Assessed Value
Land:	$4,462,059	Fixtures:	$0	Homeowner:	$0	
Improvements:	$1,392	Structure:	$0	Other:	$0	
		Personal Property:	$0			
Total:	$4,463,451	Total:	$0	Total:	$0	$4,463,451

DISCLAIMER: This service has been provided to allow easy access and a visual display of County information. A reasonable effort has been made to ensure the accuracy of the data provided; nevertheless, some information may be out of date or may not be accurate. The County of Santa Clara assumes no responsibility arising from use of this information. ASSOCIATED DATA ARE PROVIDED WITHOUT WARRANTY OF ANY KIND, either expressed or implied, including but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Do not make any business decisions based on this data before validating the data. [Revenue and Taxation Code Section 408.3(c)]

2018 Assessed Value

PROPERTY INFORMATION
Document No: 15082496Document Type: GRANT DEED
Transfer Date: 12/7/1999Tax Default Date: N/A

TAX RATE AREA INFORMATION 004-003

city:	morgan hill
unified school:	morgan hill
comm. college:	gavilan jt(35,43)
resource consv.:	loma prieta soil
air quality mgmt.:	bay area jt(1,7,21,28,38,41,43,48,49)
county service:	area no. 01 (library services), benefit assessment
county service:	area no. 01 (library services)
county water:	santa clara valley
county water:	santa clara valley-zone s-1
county water:	santa clara valley-zone w-3
water-misc.:	santa clara county importation

VALUE INFORMATION (Assessed Information as of 6/30/2018)

Real Property		Business		Exemptions		Net Assessed Value
Land:	$4,462,059	Fixtures:	$0	Homeowner:	$0	
Improvements:	$1,392	Structure:	$0	Other:	$0	
		Personal Property:	$0			
Total:	$4,463,451	Total:	$0	Total:	$0	$4,463,451

DISCLAIMER: This service has been provided to allow easy access and a visual display of County information. A reasonable effort has been made to ensure the accuracy of the data provided; nevertheless, some information may be out of date or may not be accurate. The County of Santa Clara assumes no responsibility arising from use of this information. ASSOCIATED DATA ARE PROVIDED WITHOUT WARRANTY OF ANY KIND, either expressed or implied, including but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Do not make any business decisions based on this data before validating the data. [Revenue and Taxation Code Section 408.3(c)]

2017 Assessed Value

PROPERTY INFORMATION

Document No: 15082496 Document Type: GRANT DEED
Transfer Date: 12/7/1999 Tax Default Date: N/A

TAX RATE AREA INFORMATION 004-003

city:	morgan hill
city:	morgan hill
unified school:	morgan hill
unified school:	morgan hill
comm. college:	gavilan jt(35,43)
comm. college:	gavilan jt(35,43)
resource consv.:	loma prieta soil
resource consv.:	loma prieta soil

air quality mgmt.:bay area jt(1,7,21,28,38,41,43,48,49)
air quality mgmt.:bay area jt(1,7,21,28,38,41,43,48,49)
county service: area no. 01 (library services), benefit assessment
county service: area no. 01 (library services), benefit assessment
county service: area no. 01 (library services)
county service: area no. 01 (library services)
county water: santa clara valley
county water: santa clara valley
county water: santa clara valley-zone s-1
county water: santa clara valley-zone s-1
county water: santa clara valley-zone w-3
county water: santa clara valley-zone w-3
water-misc.: santa clara county importation
water-misc.: santa clara county importation

VALUE INFORMATION (Assessed Information as of 6/30/2017)

Real Property		Business		Exemptions		Net Assessed Value
Land:	$4,374,568	Fixtures:	$0	Homeowner:	$0	
Improvements:	$1,365	Structure:	$0	Other:	$0	
		Personal Property:	$0			
Total:	$4,375,933	Total:	$0	Total:	$0	$4,375,933

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2016 Assessed Value

PROPERTY INFORMATION

Document No: 15082496Document Type: GRANT DEED
Transfer Date: 12/7/1999Tax Default Date: N/A

TAX RATE AREA INFORMATION 004-003

city: morgan hill
city: morgan hill
city: morgan hill
unified school: morgan hill
unified school: morgan hill
unified school: morgan hill
comm. college: gavilan jt(35,43)

comm. college: gavilan jt(35,43)
comm. college: gavilan jt(35,43)
resource consv.: loma prieta soil
resource consv.: loma prieta soil
resource consv.: loma prieta soil
air quality mgmt.:bay area jt(1,7,21,28,38,41,43,48,49)
air quality mgmt.:bay area jt(1,7,21,28,38,41,43,48,49)
air quality mgmt.:bay area jt(1,7,21,28,38,41,43,48,49)
county service: area no. 01 (library services), benefit assessment
county service: area no. 01 (library services), benefit assessment
county service: area no. 01 (library services), benefit assessment
county service: area no. 01 (library services)
county service: area no. 01 (library services)
county service: area no. 01 (library services)
county water: santa clara valley
county water: santa clara valley
county water: santa clara valley
county water: santa clara valley-zone s-1
county water: santa clara valley-zone s-1
county water: santa clara valley-zone s-1
county water: santa clara valley-zone w-3
county water: santa clara valley-zone w-3
county water: santa clara valley-zone w-3
water-misc.: santa clara county importation
water-misc.: santa clara county importation
water-misc.: santa clara county importation

VALUE INFORMATION (Assessed Information as of 6/30/2016)

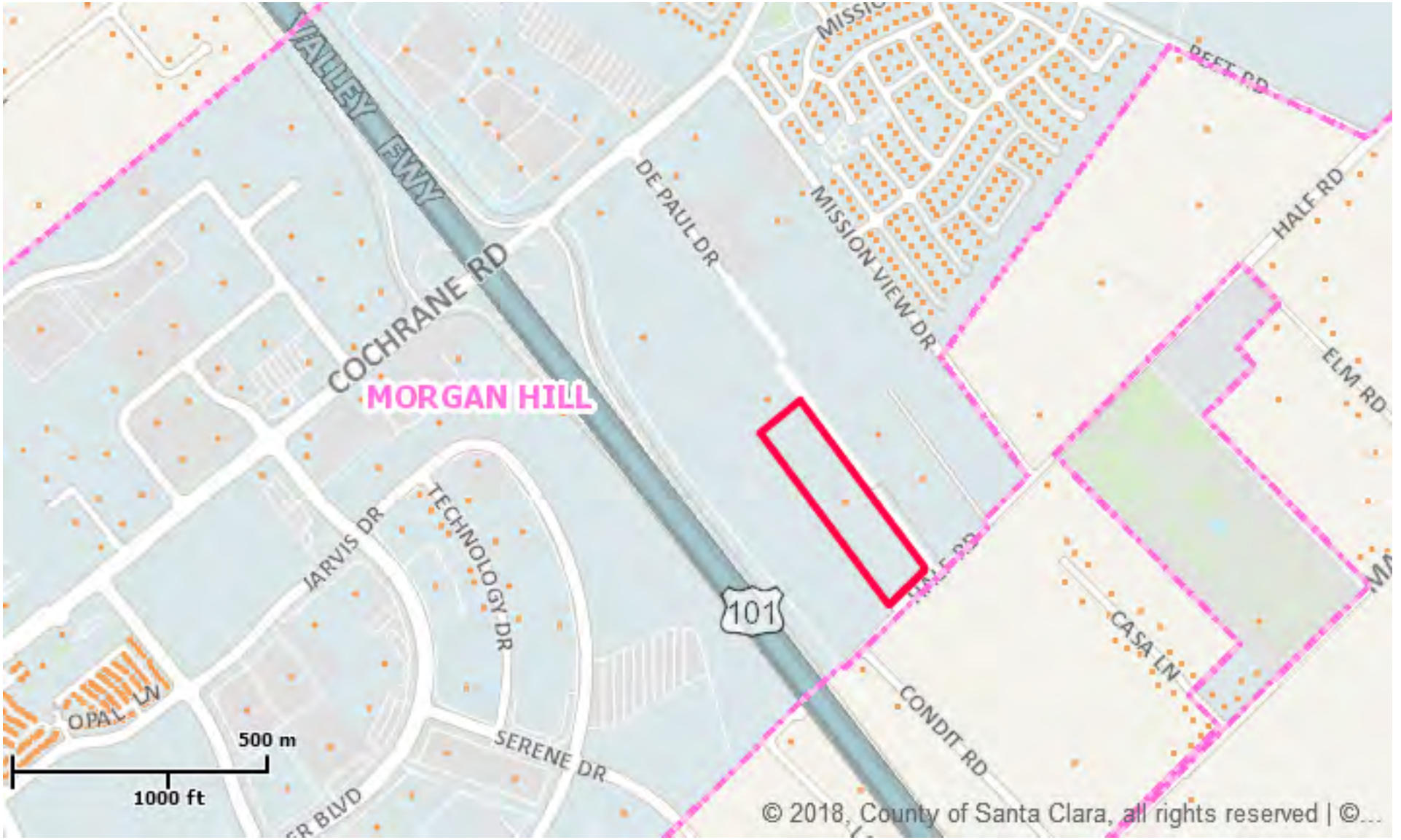
Real Property		Business		Exemptions		Net Assessed Value
Land:	$4,288,793	Fixtures:	$0	Homeowner:	$0	
Improvements:	$1,339	Structure:	$0	Other:	$0	
		Personal Property:	$0			
Total:	$4,290,132	Total:	$0	Total:	$0	$4,290,132

DISCLAIMER: This service has been provided to allow easy access and a visual display of County information. A reasonable effort has been made to ensure the accuracy of the data provided; nevertheless, some information may be out of date or may not be accurate. The County of Santa Clara assumes no responsibility arising from use of this information. ASSOCIATED DATA ARE PROVIDED WITHOUT WARRANTY OF ANY KIND, either expressed or implied, including but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Do not make any business decisions based on this data before validating the data. [Revenue and Taxation Code Section 408.3(c)]

County of Santa Clara
Detailed Property Report
Tue Dec 4 2018

DISCLAIMER: The GIS data is provided "AS IS". The COUNTY makes no warranties, express or implied, including without limitation, any implied warranties of merchantability and/or fitness for a particular purpose, regarding the accuracy, completeness, value, quality, validity, merchantability, suitability, and condition, of the GIS data. Users of COUNTY's GIS data are hereby notified that current public primary information sources should be consulted for verification of the data and information contained herein. Since the GIS data is dynamic, it will by its nature, be inconsistent with the official COUNTY assessment roll file produced by the Office of the Assessor. Any use of COUNTY's GIS data without consulting current Public Records for verification is done exclusively at the risk of the party making such use.

Property Location Information
APN:72830009
SITUS address:1065 HALF RD
City/State/Zip:MORGAN HILL, CA, 95037-2911
Estimated Size:449,848 sq. ft. / 10.32 acres
City Zoning:n/a



Detail Property Information

Field	Value
APN	72830009
NUMBER_OF_SITUS_ADDRESS	1
OBJECTID	415190
SHAPE_Area	449848.7072128134
SHAPE_Length	3389.201042425944
SITUS_CITY_NAME	MORGAN HILL
SITUS_HOUSE_NUMBER	1065
SITUS_HOUSE_NUMBER_SUFFIX	
SITUS_STATE_CODE	CA
SITUS_STREET_DIRECTION	
SITUS_STREET_NAME	HALF
SITUS_STREET_TYPE	RD
SITUS_UNIT_NUMBER	
SITUS_ZIP_CODE	95037-2911
TAX_RATE_AREA	4003

Assessor's Parcel Number (APN): 728-30-006

Situs Address (es) :HALF RD MORGAN HILL 95037-0000
Mailing Address: 600 E BROKAW RD SAN JOSE CA 95112-1006

Current Information Assessed Value

PROPERTY INFORMATION
Document No: 15082496Document Type: GRANT DEED
Transfer Date: 12/7/1999Tax Default Date: N/A

TAX RATE AREA INFORMATION 004-003

city:	morgan hill
unified school:	morgan hill
comm. college:	gavilan jt(35,43)
resource consv.:	loma prieta soil
air quality mgmt.:	bay area jt(1,7,21,28,38,41,43,48,49)
county service:	area no. 01 (library services), benefit assessment
county service:	area no. 01 (library services)
county water:	santa clara valley
county water:	santa clara valley-zone s-1
county water:	santa clara valley-zone w-3
water-misc.:	santa clara county importation

VALUE INFORMATION (Assessed Information as of 6/30/2018)

Real Property		Business		Exemptions		Net Assessed Value
Land:	$7,762,771	Fixtures:	$0	Homeowner:	$0	
Improvements:	$0	Structure:	$0	Other:	$0	
		Personal Property:	$0			
Total:	$7,762,771	Total:	$0	Total:	$0	$7,762,771

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2018 Assessed Value

PROPERTY INFORMATION
Document No: 15082496Document Type: GRANT DEED
Transfer Date: 12/7/1999Tax Default Date: N/A

TAX RATE AREA INFORMATION 004-003

city:	morgan hill
unified school:	morgan hill
comm. college:	gavilan jt(35,43)
resource consv.:	loma prieta soil
air quality mgmt.:	bay area jt(1,7,21,28,38,41,43,48,49)
county service:	area no. 01 (library services), benefit assessment
county service:	area no. 01 (library services)
county water:	santa clara valley
county water:	santa clara valley-zone s-1
county water:	santa clara valley-zone w-3
water-misc.:	santa clara county importation

VALUE INFORMATION (Assessed Information as of 6/30/2018)

Real Property		Business		Exemptions		Net Assessed Value
Land:	$7,762,771	Fixtures:	$0	Homeowner:	$0	
Improvements:	$0	Structure:	$0	Other:	$0	
		Personal Property:	$0			
Total:	$7,762,771	Total:	$0	Total:	$0	$7,762,771

DISCLAIMER: This service has been provided to allow easy access and a visual display of County information. A reasonable effort has been made to ensure the accuracy of the data provided; nevertheless, some information may be out of date or may not be accurate. The County of Santa Clara assumes no responsibility arising from use of this information. ASSOCIATED DATA ARE PROVIDED WITHOUT WARRANTY OF ANY KIND, either expressed or implied, including but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Do not make any business decisions based on this data before validating the data. [Revenue and Taxation Code Section 408.3(c)]

2017 Assessed Value

PROPERTY INFORMATION

Document No: 15082496 Document Type: GRANT DEED
Transfer Date: 12/7/1999 Tax Default Date: N/A

TAX RATE AREA INFORMATION 004-003

city:	morgan hill
city:	morgan hill
unified school:	morgan hill
unified school:	morgan hill
comm. college:	gavilan jt(35,43)
comm. college:	gavilan jt(35,43)
resource consv.:	loma prieta soil
resource consv.:	loma prieta soil

air quality mgmt.:bay area jt(1,7,21,28,38,41,43,48,49)
air quality mgmt.:bay area jt(1,7,21,28,38,41,43,48,49)
county service: area no. 01 (library services), benefit assessment
county service: area no. 01 (library services), benefit assessment
county service: area no. 01 (library services)
county service: area no. 01 (library services)
county water: santa clara valley
county water: santa clara valley
county water: santa clara valley-zone s-1
county water: santa clara valley-zone s-1
county water: santa clara valley-zone w-3
county water: santa clara valley-zone w-3
water-misc.: santa clara county importation
water-misc.: santa clara county importation

VALUE INFORMATION (Assessed Information as of 6/30/2017)

Real Property		Business		Exemptions		Net Assessed Value
Land:	$7,610,560	Fixtures:	$0	Homeowner:	$0	
Improvements:	$0	Structure:	$0	Other:	$0	
		Personal Property:	$0			
Total:	$7,610,560	Total:	$0	Total:	$0	$7,610,560

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2016 Assessed Value

PROPERTY INFORMATION

Document No: 15082496Document Type: GRANT DEED
Transfer Date: 12/7/1999Tax Default Date: N/A

TAX RATE AREA INFORMATION 004-003

city: morgan hill
city: morgan hill
city: morgan hill
unified school: morgan hill
unified school: morgan hill
unified school: morgan hill
comm. college: gavilan jt(35,43)

comm. college: gavilan jt(35,43)
comm. college: gavilan jt(35,43)
resource consv.: loma prieta soil
resource consv.: loma prieta soil
resource consv.: loma prieta soil
air quality mgmt.:bay area jt(1,7,21,28,38,41,43,48,49)
air quality mgmt.:bay area jt(1,7,21,28,38,41,43,48,49)
air quality mgmt.:bay area jt(1,7,21,28,38,41,43,48,49)
county service: area no. 01 (library services), benefit assessment
county service: area no. 01 (library services), benefit assessment
county service: area no. 01 (library services), benefit assessment
county service: area no. 01 (library services)
county service: area no. 01 (library services)
county service: area no. 01 (library services)
county water: santa clara valley
county water: santa clara valley
county water: santa clara valley
county water: santa clara valley-zone s-1
county water: santa clara valley-zone s-1
county water: santa clara valley-zone s-1
county water: santa clara valley-zone w-3
county water: santa clara valley-zone w-3
county water: santa clara valley-zone w-3
water-misc.: santa clara county importation
water-misc.: santa clara county importation
water-misc.: santa clara county importation

VALUE INFORMATION (Assessed Information as of 6/30/2016)

Real Property		Business		Exemptions		Net Assessed Value
Land:	$7,461,334	Fixtures:	$0	Homeowner:	$0	
Improvements:	$0	Structure:	$0	Other:	$0	
		Personal Property:	$0			
Total:	$7,461,334	Total:	$0	Total:	$0	$7,461,334

DISCLAIMER: This service has been provided to allow easy access and a visual display of County information. A reasonable effort has been made to ensure the accuracy of the data provided; nevertheless, some information may be out of date or may not be accurate. The County of Santa Clara assumes no responsibility arising from use of this information. ASSOCIATED DATA ARE PROVIDED WITHOUT WARRANTY OF ANY KIND, either expressed or implied, including but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Do not make any business decisions based on this data before validating the data. [Revenue and Taxation Code Section 408.3(c)]

Assessor's Parcel Number (APN): 728-30-009

Situs Address (es) :1065 HALF RD MORGAN HILL 95037-2911
Mailing Address: 600 E BROKAW RD SAN JOSE CA 95112-1006

Current Information Assessed Value

PROPERTY INFORMATION
Document No: 15082496Document Type: GRANT DEED
Transfer Date: 12/7/1999Tax Default Date: N/A

TAX RATE AREA INFORMATION 004-003

city:	morgan hill
unified school:	morgan hill
comm. college:	gavilan jt(35,43)
resource consv.:	loma prieta soil
air quality mgmt.:	bay area jt(1,7,21,28,38,41,43,48,49)
county service:	area no. 01 (library services), benefit assessment
county service:	area no. 01 (library services)
county water:	santa clara valley
county water:	santa clara valley-zone s-1
county water:	santa clara valley-zone w-3
water-misc.:	santa clara county importation

VALUE INFORMATION (Assessed Information as of 6/30/2018)

Real Property		Business		Exemptions		Net Assessed Value
Land:	$4,462,059	Fixtures:	$0	Homeowner:	$0	
Improvements:	$1,392	Structure:	$0	Other:	$0	
		Personal Property:	$0			
Total:	$4,463,451	Total:	$0	Total:	$0	$4,463,451

DISCLAIMER: This service has been provided to allow easy access and a visual display of County information. A reasonable effort has been made to ensure the accuracy of the data provided; nevertheless, some information may be out of date or may not be accurate. The County of Santa Clara assumes no responsibility arising from use of this information. ASSOCIATED DATA ARE PROVIDED WITHOUT WARRANTY OF ANY KIND, either expressed or implied, including but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Do not make any business decisions based on this data before validating the data. [Revenue and Taxation Code Section 408.3(c)]

2018 Assessed Value

PROPERTY INFORMATION
Document No: 15082496Document Type: GRANT DEED
Transfer Date: 12/7/1999Tax Default Date: N/A

TAX RATE AREA INFORMATION 004-003

city:	morgan hill
unified school:	morgan hill
comm. college:	gavilan jt(35,43)
resource consv.:	loma prieta soil
air quality mgmt.:	bay area jt(1,7,21,28,38,41,43,48,49)
county service:	area no. 01 (library services), benefit assessment
county service:	area no. 01 (library services)
county water:	santa clara valley
county water:	santa clara valley-zone s-1
county water:	santa clara valley-zone w-3
water-misc.:	santa clara county importation

VALUE INFORMATION (Assessed Information as of 6/30/2018)

Real Property		Business		Exemptions		Net Assessed Value
Land:	$4,462,059	Fixtures:	$0	Homeowner:	$0	
Improvements:	$1,392	Structure:	$0	Other:	$0	
		Personal Property:	$0			
Total:	$4,463,451	Total:	$0	Total:	$0	$4,463,451

DISCLAIMER: This service has been provided to allow easy access and a visual display of County information. A reasonable effort has been made to ensure the accuracy of the data provided; nevertheless, some information may be out of date or may not be accurate. The County of Santa Clara assumes no responsibility arising from use of this information. ASSOCIATED DATA ARE PROVIDED WITHOUT WARRANTY OF ANY KIND, either expressed or implied, including but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Do not make any business decisions based on this data before validating the data. [Revenue and Taxation Code Section 408.3(c)]

2017 Assessed Value

PROPERTY INFORMATION

Document No: 15082496 Document Type: GRANT DEED
Transfer Date: 12/7/1999 Tax Default Date: N/A

TAX RATE AREA INFORMATION 004-003

city:	morgan hill
city:	morgan hill
unified school:	morgan hill
unified school:	morgan hill
comm. college:	gavilan jt(35,43)
comm. college:	gavilan jt(35,43)
resource consv.:	loma prieta soil
resource consv.:	loma prieta soil

air quality mgmt.:bay area jt(1,7,21,28,38,41,43,48,49)
air quality mgmt.:bay area jt(1,7,21,28,38,41,43,48,49)
county service: area no. 01 (library services), benefit assessment
county service: area no. 01 (library services), benefit assessment
county service: area no. 01 (library services)
county service: area no. 01 (library services)
county water: santa clara valley
county water: santa clara valley
county water: santa clara valley-zone s-1
county water: santa clara valley-zone s-1
county water: santa clara valley-zone w-3
county water: santa clara valley-zone w-3
water-misc.: santa clara county importation
water-misc.: santa clara county importation

VALUE INFORMATION (Assessed Information as of 6/30/2017)

Real Property		Business		Exemptions		Net Assessed Value
Land:	$4,374,568	Fixtures:	$0	Homeowner:	$0	
Improvements:	$1,365	Structure:	$0	Other:	$0	
		Personal Property:	$0			
Total:	$4,375,933	Total:	$0	Total:	$0	$4,375,933

DISCLAIMER: This service has been provided to allow easy access and a visual display of County information. A reasonable effort has been made to ensure the accuracy of the data provided; nevertheless, some information may be out of date or may not be accurate. The County of Santa Clara assumes no responsibility arising from use of this information. ASSOCIATED DATA ARE PROVIDED WITHOUT WARRANTY OF ANY KIND, either expressed or implied, including but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Do not make any business decisions based on this data before validating the data. [Revenue and Taxation Code Section 408.3(c)]

2016 Assessed Value

PROPERTY INFORMATION

Document No: 15082496Document Type: GRANT DEED
Transfer Date: 12/7/1999Tax Default Date: N/A

TAX RATE AREA INFORMATION 004-003

city: morgan hill
city: morgan hill
city: morgan hill
unified school: morgan hill
unified school: morgan hill
unified school: morgan hill
comm. college: gavilan jt(35,43)

comm. college: gavilan jt(35,43)
comm. college: gavilan jt(35,43)
resource consv.: loma prieta soil
resource consv.: loma prieta soil
resource consv.: loma prieta soil
air quality mgmt.:bay area jt(1,7,21,28,38,41,43,48,49)
air quality mgmt.:bay area jt(1,7,21,28,38,41,43,48,49)
air quality mgmt.:bay area jt(1,7,21,28,38,41,43,48,49)
county service: area no. 01 (library services), benefit assessment
county service: area no. 01 (library services), benefit assessment
county service: area no. 01 (library services), benefit assessment
county service: area no. 01 (library services)
county service: area no. 01 (library services)
county service: area no. 01 (library services)
county water: santa clara valley
county water: santa clara valley
county water: santa clara valley
county water: santa clara valley-zone s-1
county water: santa clara valley-zone s-1
county water: santa clara valley-zone s-1
county water: santa clara valley-zone w-3
county water: santa clara valley-zone w-3
county water: santa clara valley-zone w-3
water-misc.: santa clara county importation
water-misc.: santa clara county importation
water-misc.: santa clara county importation

VALUE INFORMATION (Assessed Information as of 6/30/2016)

Real Property		Business		Exemptions		Net Assessed Value
Land:	$4,288,793	Fixtures:	$0	Homeowner:	$0	
Improvements:	$1,339	Structure:	$0	Other:	$0	
		Personal Property:	$0			
Total:	$4,290,132	Total:	$0	Total:	$0	$4,290,132

DISCLAIMER: This service has been provided to allow easy access and a visual display of County information. A reasonable effort has been made to ensure the accuracy of the data provided; nevertheless, some information may be out of date or may not be accurate. The County of Santa Clara assumes no responsibility arising from use of this information. ASSOCIATED DATA ARE PROVIDED WITHOUT WARRANTY OF ANY KIND, either expressed or implied, including but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Do not make any business decisions based on this data before validating the data. [Revenue and Taxation Code Section 408.3(c)]

Assessor's Parcel Number (APN): 728-31-014

Situs Address (es) :COCHRANE RD MORGAN HILL 95037-0000
Mailing Address: 600 E BROKAW RD SAN JOSE CA 95112-1006

Current Information Assessed Value

PROPERTY INFORMATION
Document No: 18369470Document Type: GRANT DEED
Transfer Date: 10/4/2004Tax Default Date: N/A

TAX RATE AREA INFORMATION 004-003

city:	morgan hill
unified school:	morgan hill
comm. college:	gavilan jt(35,43)
resource consv.:	loma prieta soil
air quality mgmt.:	bay area jt(1,7,21,28,38,41,43,48,49)
county service:	area no. 01 (library services), benefit assessment
county service:	area no. 01 (library services)
county water:	santa clara valley
county water:	santa clara valley-zone s-1
county water:	santa clara valley-zone w-3
water-misc.:	santa clara county importation

VALUE INFORMATION (Assessed Information as of 6/30/2018)

Real Property		Business		Exemptions		Net Assessed Value
Land:	$9,172,019	Fixtures:	$0	Homeowner:	$0	
Improvements:	$0	Structure:	$0	Other:	$0	
		Personal Property:	$0			
Total:	$9,172,019	Total:	$0	Total:	$0	$9,172,019

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2018 Assessed Value

PROPERTY INFORMATION
Document No: 18369470Document Type: GRANT DEED
Transfer Date: 10/4/2004Tax Default Date: N/A

TAX RATE AREA INFORMATION 004-003

city:	morgan hill
unified school:	morgan hill
comm. college:	gavilan jt(35,43)
resource consv.:	loma prieta soil
air quality mgmt.:	bay area jt(1,7,21,28,38,41,43,48,49)
county service:	area no. 01 (library services), benefit assessment
county service:	area no. 01 (library services)
county water:	santa clara valley
county water:	santa clara valley-zone s-1
county water:	santa clara valley-zone w-3
water-misc.:	santa clara county importation

VALUE INFORMATION (Assessed Information as of 6/30/2018)

Real Property		Business		Exemptions		Net Assessed Value
Land:	$9,172,019	Fixtures:	$0	Homeowner:	$0	
Improvements:	$0	Structure:	$0	Other:	$0	
		Personal Property:	$0			
Total:	$9,172,019	Total:	$0	Total:	$0	$9,172,019

DISCLAIMER: This service has been provided to allow easy access and a visual display of County information. A reasonable effort has been made to ensure the accuracy of the data provided; nevertheless, some information may be out of date or may not be accurate. The County of Santa Clara assumes no responsibility arising from use of this information. ASSOCIATED DATA ARE PROVIDED WITHOUT WARRANTY OF ANY KIND, either expressed or implied, including but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Do not make any business decisions based on this data before validating the data. [Revenue and Taxation Code Section 408.3(c)]

2017 Assessed Value

PROPERTY INFORMATION

Document No: 18369470 Document Type: GRANT DEED
Transfer Date: 10/4/2004 Tax Default Date: N/A

TAX RATE AREA INFORMATION 004-003

city:	morgan hill
city:	morgan hill
unified school:	morgan hill
unified school:	morgan hill
comm. college:	gavilan jt(35,43)
comm. college:	gavilan jt(35,43)
resource consv.:	loma prieta soil
resource consv.:	loma prieta soil

air quality mgmt.:bay area jt(1,7,21,28,38,41,43,48,49)
air quality mgmt.:bay area jt(1,7,21,28,38,41,43,48,49)
county service: area no. 01 (library services), benefit assessment
county service: area no. 01 (library services), benefit assessment
county service: area no. 01 (library services)
county service: area no. 01 (library services)
county water: santa clara valley
county water: santa clara valley
county water: santa clara valley-zone s-1
county water: santa clara valley-zone s-1
county water: santa clara valley-zone w-3
county water: santa clara valley-zone w-3
water-misc.: santa clara county importation
water-misc.: santa clara county importation

VALUE INFORMATION (Assessed Information as of 6/30/2017)

Real Property		Business		Exemptions		Net Assessed Value
Land:	$8,992,176	Fixtures:	$0	Homeowner:	$0	
Improvements:	$0	Structure:	$0	Other:	$0	
		Personal Property:	$0			
Total:	$8,992,176	Total:	$0	Total:	$0	$8,992,176

DISCLAIMER: This service has been provided to allow easy access and a visual display of County information. A reasonable effort has been made to ensure the accuracy of the data provided; nevertheless, some information may be out of date or may not be accurate. The County of Santa Clara assumes no responsibility arising from use of this information. ASSOCIATED DATA ARE PROVIDED WITHOUT WARRANTY OF ANY KIND, either expressed or implied, including but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Do not make any business decisions based on this data before validating the data. [Revenue and Taxation Code Section 408.3(c)]

2016 Assessed Value

PROPERTY INFORMATION

Document No: 18369470 Document Type: GRANT DEED
Transfer Date: 10/4/2004 Tax Default Date: N/A

TAX RATE AREA INFORMATION 004-003

city: morgan hill
city: morgan hill
city: morgan hill
unified school: morgan hill
unified school: morgan hill
unified school: morgan hill
comm. college: gavilan jt(35,43)

comm. college: gavilan jt(35,43)
comm. college: gavilan jt(35,43)
resource consv.: loma prieta soil
resource consv.: loma prieta soil
resource consv.: loma prieta soil
air quality mgmt.:bay area jt(1,7,21,28,38,41,43,48,49)
air quality mgmt.:bay area jt(1,7,21,28,38,41,43,48,49)
air quality mgmt.:bay area jt(1,7,21,28,38,41,43,48,49)
county service: area no. 01 (library services), benefit assessment
county service: area no. 01 (library services), benefit assessment
county service: area no. 01 (library services), benefit assessment
county service: area no. 01 (library services)
county service: area no. 01 (library services)
county service: area no. 01 (library services)
county water: santa clara valley
county water: santa clara valley
county water: santa clara valley
county water: santa clara valley-zone s-1
county water: santa clara valley-zone s-1
county water: santa clara valley-zone s-1
county water: santa clara valley-zone w-3
county water: santa clara valley-zone w-3
county water: santa clara valley-zone w-3
water-misc.: santa clara county importation
water-misc.: santa clara county importation
water-misc.: santa clara county importation

VALUE INFORMATION (Assessed Information as of 6/30/2016)

Real Property		Business		Exemptions		Net Assessed Value
Land:	$8,815,859	Fixtures:	$0	Homeowner:	$0	
Improvements:	$0	Structure:	$0	Other:	$0	
		Personal Property:	$0			
Total:	$8,815,859	Total:	$0	Total:	$0	$8,815,859

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Assessor's Parcel Number (APN): 728-31-015

Situs Address (es) :145 COCHRANE RD MORGAN HILL 95037-0000
Mailing Address: 600 E BROKAW RD SAN JOSE CA 95112-1006

Current Information Assessed Value

PROPERTY INFORMATION
Document No: 18369470Document Type: GRANT DEED
Transfer Date: 10/4/2004Tax Default Date: N/A

TAX RATE AREA INFORMATION 004-003

city:	morgan hill
unified school:	morgan hill
comm. college:	gavilan jt(35,43)
resource consv.:	loma prieta soil
air quality mgmt.:	bay area jt(1,7,21,28,38,41,43,48,49)
county service:	area no. 01 (library services), benefit assessment
county service:	area no. 01 (library services)
county water:	santa clara valley
county water:	santa clara valley-zone s-1
county water:	santa clara valley-zone w-3
water-misc.:	santa clara county importation

VALUE INFORMATION (Assessed Information as of 6/30/2018)

Real Property		Business		Exemptions		Net Assessed Value
Land:	$496,997	Fixtures:	$0	Homeowner:	$0	
Improvements:	$0	Structure:	$0	Other:	$0	
		Personal Property:	$0			
Total:	$496,997	Total:	$0	Total:	$0	$496,997

DISCLAIMER: This service has been provided to allow easy access and a visual display of County information. A reasonable effort has been made to ensure the accuracy of the data provided; nevertheless, some information may be out of date or may not be accurate. The County of Santa Clara assumes no responsibility arising from use of this information. ASSOCIATED DATA ARE PROVIDED WITHOUT WARRANTY OF ANY KIND, either expressed or implied, including but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Do not make any business decisions based on this data before validating the data. [Revenue and Taxation Code Section 408.3(c)]

2018 Assessed Value

PROPERTY INFORMATION
Document No: 18369470Document Type: GRANT DEED
Transfer Date: 10/4/2004Tax Default Date: N/A

TAX RATE AREA INFORMATION 004-003

city:	morgan hill
unified school:	morgan hill
comm. college:	gavilan jt(35,43)
resource consv.:	loma prieta soil
air quality mgmt.:	bay area jt(1,7,21,28,38,41,43,48,49)
county service:	area no. 01 (library services), benefit assessment
county service:	area no. 01 (library services)
county water:	santa clara valley
county water:	santa clara valley-zone s-1
county water:	santa clara valley-zone w-3
water-misc.:	santa clara county importation

VALUE INFORMATION (Assessed Information as of 6/30/2018)

Real Property		Business		Exemptions		Net Assessed Value
Land:	$496,997	Fixtures:	$0	Homeowner:	$0	
Improvements:	$0	Structure:	$0	Other:	$0	
		Personal Property:	$0			
Total:	$496,997	Total:	$0	Total:	$0	$496,997

DISCLAIMER: This service has been provided to allow easy access and a visual display of County information. A reasonable effort has been made to ensure the accuracy of the data provided; nevertheless, some information may be out of date or may not be accurate. The County of Santa Clara assumes no responsibility arising from use of this information. ASSOCIATED DATA ARE PROVIDED WITHOUT WARRANTY OF ANY KIND, either expressed or implied, including but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Do not make any business decisions based on this data before validating the data. [Revenue and Taxation Code Section 408.3(c)]

2017 Assessed Value

PROPERTY INFORMATION

Document No: 18369470 Document Type: GRANT DEED
Transfer Date: 10/4/2004 Tax Default Date: N/A

TAX RATE AREA INFORMATION 004-003

city:	morgan hill
city:	morgan hill
unified school:	morgan hill
unified school:	morgan hill
comm. college:	gavilan jt(35,43)
comm. college:	gavilan jt(35,43)
resource consv.:	loma prieta soil
resource consv.:	loma prieta soil

air quality mgmt.:bay area jt(1,7,21,28,38,41,43,48,49)
air quality mgmt.:bay area jt(1,7,21,28,38,41,43,48,49)
county service: area no. 01 (library services), benefit assessment
county service: area no. 01 (library services), benefit assessment
county service: area no. 01 (library services)
county service: area no. 01 (library services)
county water: santa clara valley
county water: santa clara valley
county water: santa clara valley-zone s-1
county water: santa clara valley-zone s-1
county water: santa clara valley-zone w-3
county water: santa clara valley-zone w-3
water-misc.: santa clara county importation
water-misc.: santa clara county importation

VALUE INFORMATION (Assessed Information as of 6/30/2017)

Real Property		Business		Exemptions		Net Assessed Value
Land:	$487,252	Fixtures:	$0	Homeowner:	$0	
Improvements:	$0	Structure:	$0	Other:	$0	
		Personal Property:	$0			
Total:	$487,252	Total:	$0	Total:	$0	$487,252

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2016 Assessed Value

PROPERTY INFORMATION

Document No: 18369470 Document Type: GRANT DEED
Transfer Date: 10/4/2004 Tax Default Date: N/A

TAX RATE AREA INFORMATION 004-003

city: morgan hill
city: morgan hill
city: morgan hill
unified school: morgan hill
unified school: morgan hill
unified school: morgan hill
comm. college: gavilan jt(35,43)

comm. college: gavilan jt(35,43)
comm. college: gavilan jt(35,43)
resource consv.: loma prieta soil
resource consv.: loma prieta soil
resource consv.: loma prieta soil
air quality mgmt.:bay area jt(1,7,21,28,38,41,43,48,49)
air quality mgmt.:bay area jt(1,7,21,28,38,41,43,48,49)
air quality mgmt.:bay area jt(1,7,21,28,38,41,43,48,49)
county service: area no. 01 (library services), benefit assessment
county service: area no. 01 (library services), benefit assessment
county service: area no. 01 (library services), benefit assessment
county service: area no. 01 (library services)
county service: area no. 01 (library services)
county service: area no. 01 (library services)
county water: santa clara valley
county water: santa clara valley
county water: santa clara valley
county water: santa clara valley-zone s-1
county water: santa clara valley-zone s-1
county water: santa clara valley-zone s-1
county water: santa clara valley-zone w-3
county water: santa clara valley-zone w-3
county water: santa clara valley-zone w-3
water-misc.: santa clara county importation
water-misc.: santa clara county importation
water-misc.: santa clara county importation

VALUE INFORMATION (Assessed Information as of 6/30/2016)

Real Property		Business		Exemptions		Net Assessed Value
Land:	$477,699	Fixtures:	$0	Homeowner:	$0	
Improvements:	$0	Structure:	$0	Other:	$0	
		Personal Property:	$0			
Total:	$477,699	Total:	$0	Total:	$0	$477,699

DISCLAIMER: This service has been provided to allow easy access and a visual display of County information. A reasonable effort has been made to ensure the accuracy of the data provided; nevertheless, some information may be out of date or may not be accurate. The County of Santa Clara assumes no responsibility arising from use of this information. ASSOCIATED DATA ARE PROVIDED WITHOUT WARRANTY OF ANY KIND, either expressed or implied, including but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Do not make any business decisions based on this data before validating the data. [Revenue and Taxation Code Section 408.3(c)]

Assessor's Parcel Number (APN): 728-31-016

Situs Address (es) :1040 COCHRANE RD MORGAN HILL 95037-0000
Mailing Address: 600 E BROKAW RD SAN JOSE CA 95112-1006

Current Information Assessed Value

PROPERTY INFORMATION
Document No: 18790422Document Type: GRANT DEED
Transfer Date: 2/1/2006 Tax Default Date: N/A

TAX RATE AREA INFORMATION 004-003

city:	morgan hill
unified school:	morgan hill
comm. college:	gavilan jt(35,43)
resource consv.:	loma prieta soil
air quality mgmt.:	bay area jt(1,7,21,28,38,41,43,48,49)
county service:	area no. 01 (library services), benefit assessment
county service:	area no. 01 (library services)
county water:	santa clara valley
county water:	santa clara valley-zone s-1
county water:	santa clara valley-zone w-3
water-misc.:	santa clara county importation

VALUE INFORMATION (Assessed Information as of 6/30/2018)

Real Property		Business		Exemptions		Net Assessed Value
Land:	$6,675,395	Fixtures:	$0	Homeowner:	$0	
Improvements:	$0	Structure:	$0	Other:	$0	
		Personal Property:	$0			
Total:	$6,675,395	Total:	$0	Total:	$0	$6,675,395

DISCLAIMER: This service has been provided to allow easy access and a visual display of County information. A reasonable effort has been made to ensure the accuracy of the data provided; nevertheless, some information may be out of date or may not be accurate. The County of Santa Clara assumes no responsibility arising from use of this information. ASSOCIATED DATA ARE PROVIDED WITHOUT WARRANTY OF ANY KIND, either expressed or implied, including but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Do not make any business decisions based on this data before validating the data. [Revenue and Taxation Code Section 408.3(c)]

2018 Assessed Value

PROPERTY INFORMATION
Document No: 18790422Document Type: GRANT DEED
Transfer Date: 2/1/2006 Tax Default Date: N/A

TAX RATE AREA INFORMATION 004-003

city:	morgan hill
unified school:	morgan hill
comm. college:	gavilan jt(35,43)
resource consv.:	loma prieta soil
air quality mgmt.:	bay area jt(1,7,21,28,38,41,43,48,49)
county service:	area no. 01 (library services), benefit assessment
county service:	area no. 01 (library services)
county water:	santa clara valley
county water:	santa clara valley-zone s-1
county water:	santa clara valley-zone w-3
water-misc.:	santa clara county importation

VALUE INFORMATION (Assessed Information as of 6/30/2018)

Real Property		Business		Exemptions		Net Assessed Value
Land:	$6,675,395	Fixtures:	$0	Homeowner:	$0	
Improvements:	$0	Structure:	$0	Other:	$0	
		Personal Property:	$0			
Total:	$6,675,395	Total:	$0	Total:	$0	$6,675,395

DISCLAIMER: This service has been provided to allow easy access and a visual display of County information. A reasonable effort has been made to ensure the accuracy of the data provided; nevertheless, some information may be out of date or may not be accurate. The County of Santa Clara assumes no responsibility arising from use of this information. ASSOCIATED DATA ARE PROVIDED WITHOUT WARRANTY OF ANY KIND, either expressed or implied, including but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Do not make any business decisions based on this data before validating the data. [Revenue and Taxation Code Section 408.3(c)]

2017 Assessed Value

PROPERTY INFORMATION

Document No: 18790422 Document Type: GRANT DEED
Transfer Date: 2/1/2006 Tax Default Date: N/A

TAX RATE AREA INFORMATION 004-003

city:	morgan hill
city:	morgan hill
unified school:	morgan hill
unified school:	morgan hill
comm. college:	gavilan jt(35,43)
comm. college:	gavilan jt(35,43)
resource consv.:	loma prieta soil
resource consv.:	loma prieta soil

air quality mgmt.:bay area jt(1,7,21,28,38,41,43,48,49)
air quality mgmt.:bay area jt(1,7,21,28,38,41,43,48,49)
county service: area no. 01 (library services), benefit assessment
county service: area no. 01 (library services), benefit assessment
county service: area no. 01 (library services)
county service: area no. 01 (library services)
county water: santa clara valley
county water: santa clara valley
county water: santa clara valley-zone s-1
county water: santa clara valley-zone s-1
county water: santa clara valley-zone w-3
county water: santa clara valley-zone w-3
water-misc.: santa clara county importation
water-misc.: santa clara county importation

VALUE INFORMATION (Assessed Information as of 6/30/2017)

Real Property		Business		Exemptions		Net Assessed Value
Land:	$6,544,505	Fixtures:	$0	Homeowner:	$0	
Improvements:	$0	Structure:	$0	Other:	$0	
		Personal Property:	$0			
Total:	$6,544,505	Total:	$0	Total:	$0	$6,544,505

DISCLAIMER: This service has been provided to allow easy access and a visual display of County information. A reasonable effort has been made to ensure the accuracy of the data provided; nevertheless, some information may be out of date or may not be accurate. The County of Santa Clara assumes no responsibility arising from use of this information. ASSOCIATED DATA ARE PROVIDED WITHOUT WARRANTY OF ANY KIND, either expressed or implied, including but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Do not make any business decisions based on this data before validating the data. [Revenue and Taxation Code Section 408.3(c)]

2016 Assessed Value

PROPERTY INFORMATION

Document No: 18790422Document Type: GRANT DEED
Transfer Date: 2/1/2006 Tax Default Date: N/A

TAX RATE AREA INFORMATION 004-003

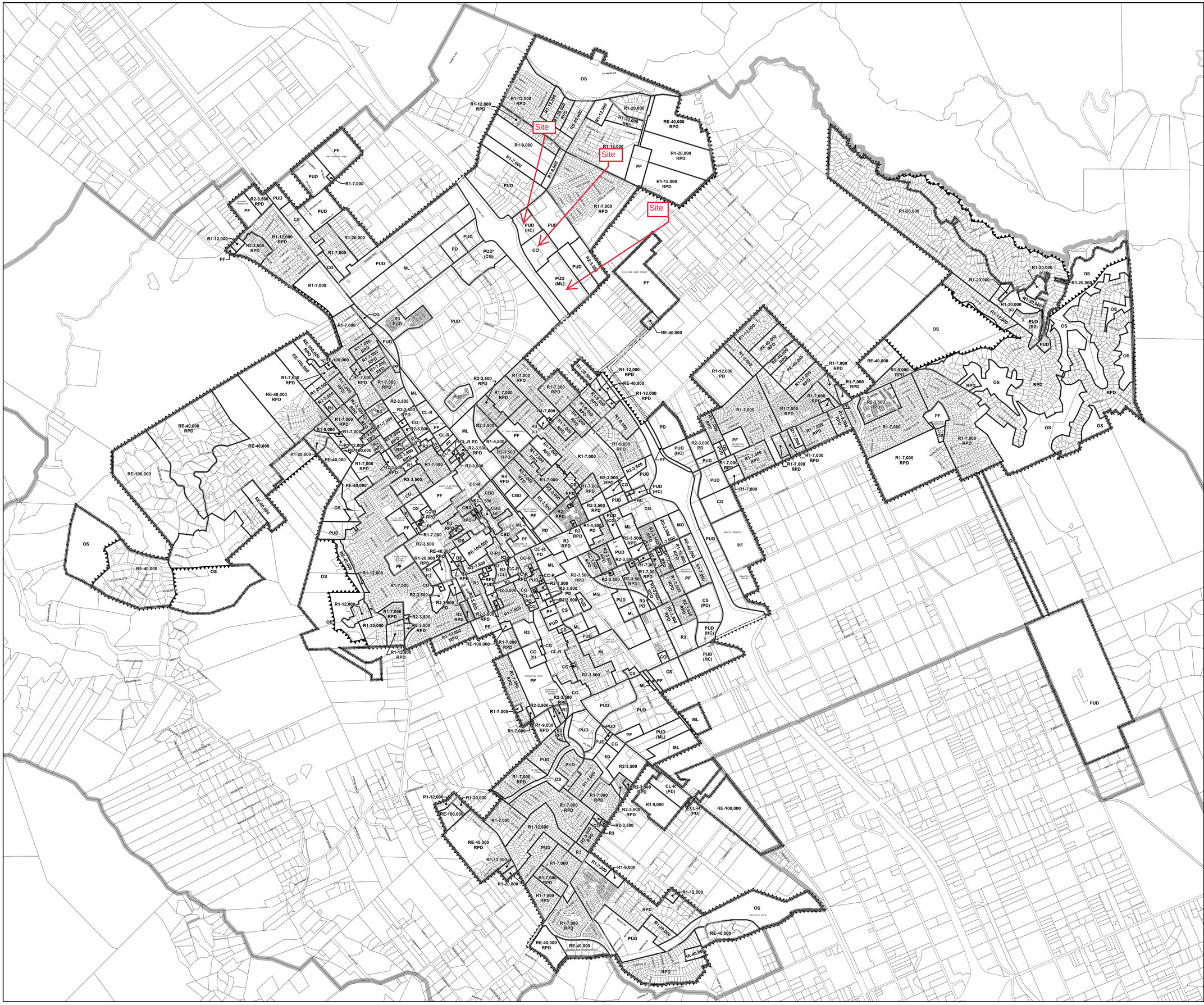
city: morgan hill
city: morgan hill
city: morgan hill
unified school: morgan hill
unified school: morgan hill
unified school: morgan hill
comm. college: gavilan jt(35,43)

comm. college: gavilan jt(35,43)
comm. college: gavilan jt(35,43)
resource consv.: loma prieta soil
resource consv.: loma prieta soil
resource consv.: loma prieta soil
air quality mgmt.:bay area jt(1,7,21,28,38,41,43,48,49)
air quality mgmt.:bay area jt(1,7,21,28,38,41,43,48,49)
air quality mgmt.:bay area jt(1,7,21,28,38,41,43,48,49)
county service: area no. 01 (library services), benefit assessment
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county service: area no. 01 (library services)
county service: area no. 01 (library services)
county service: area no. 01 (library services)
county water: santa clara valley
county water: santa clara valley
county water: santa clara valley
county water: santa clara valley-zone s-1
county water: santa clara valley-zone s-1
county water: santa clara valley-zone s-1
county water: santa clara valley-zone w-3
county water: santa clara valley-zone w-3
county water: santa clara valley-zone w-3
water-misc.: santa clara county importation
water-misc.: santa clara county importation
water-misc.: santa clara county importation

VALUE INFORMATION (Assessed Information as of 6/30/2016)

Real Property		Business		Exemptions		Net Assessed Value
Land:	$6,416,182	Fixtures:	$0	Homeowner:	$0	
Improvements:	$0	Structure:	$0	Other:	$0	
		Personal Property:	$0			
Total:	$6,416,182	Total:	$0	Total:	$0	$6,416,182

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CITY OF MORGAN HILL

ZONING

February 29, 2012

OS	**Open Space District**
RE	**Residential Estate District**
R1	**Single-Family District**
R2	**Medium-Density Residential District**
R3	**Medium-Density Residential District**
R4	**High Density Residential District**
RPD	**Residential Planned Development Overlay District**
CBD	**Central Business District**
CN	**Neighborhood Commercial District**
CG	**General Commercial District**
CC-R	**Central Commercial, Residential District**
D-	**Downtown Specific Plan**
GF	**Downtown Ground Floor Overlay District**
CL-R	**Light Commercial Residential District**
CS	**Service Commercial District**
CO	**Administrative Office District**
CU	**Commercial Use Overlay**
HC	**Highway Commercial District**
PUD	**Planned Unit Development District**
MG	**General Industrial District**
ML	**Light Industrial District**
MO	**Office Industrial District**
MC	**Campus Industrial District**
PF	**Public Facilities District**
(c)	**Conditional Zoning**
( )	**Overlay District**

Boundaries

- Zoning District
- City Boundary
- Urban Service Area
- Sphere of Influence

0 500 1,000 2,000 3,000 Feet

1 inch = 900ft
(Original Map Size 50" x 36")

* The General Commerical zoning district on the southwest corner of Cochrane Rd and Highway 101 was established by voter initiative. The location or permitted uses within this designation cannot be reduced or eliminated without approval by the voters of Morgan Hill.

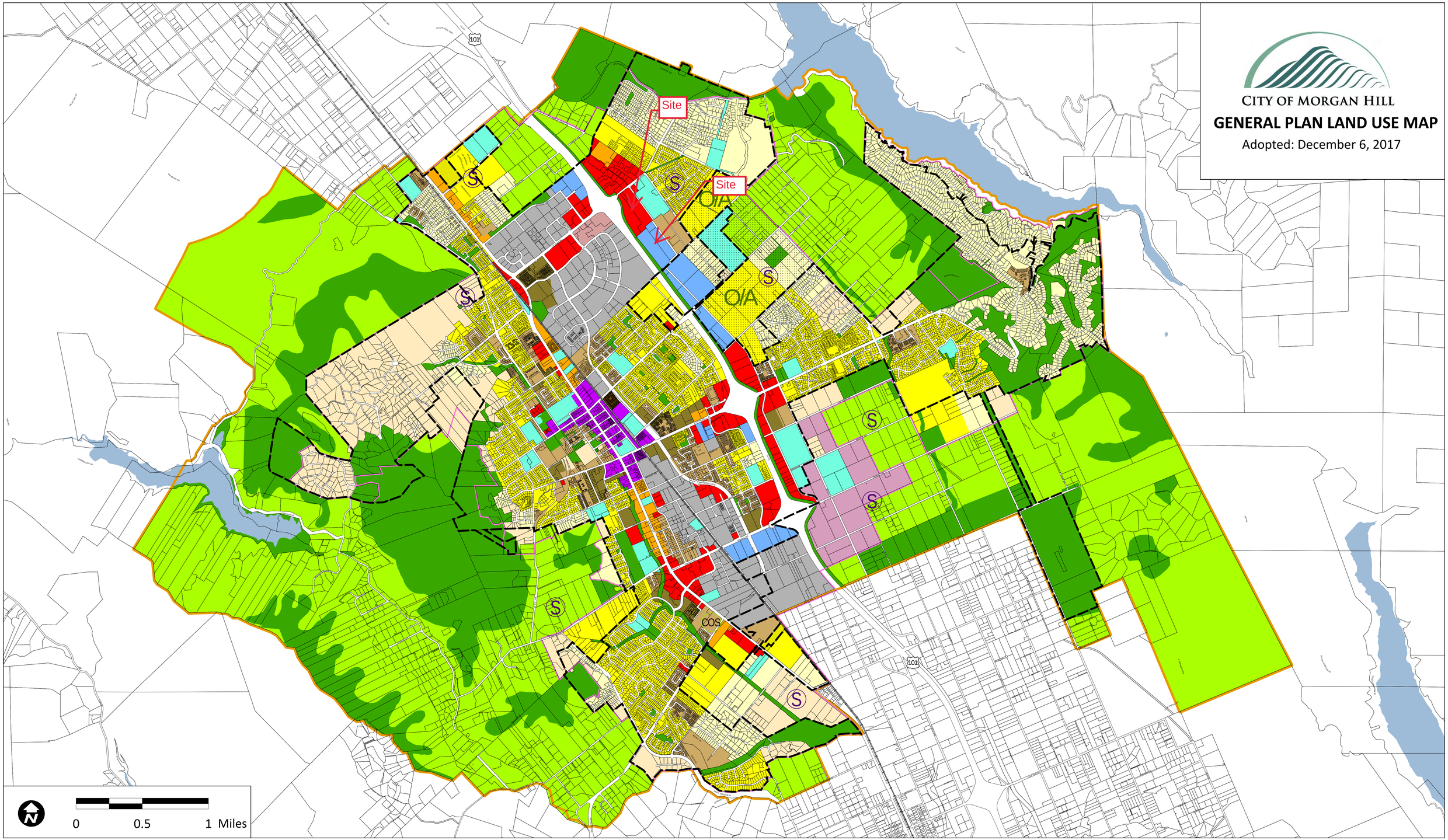
This map was produced by the City of Morgan Hill Community Development Department. The data was collected from a variety of reliable sources. However, the City of Morgan Hill makes no representation as to its accuracy and disclaims any liability to persons who may rely upon it.

R:\PLANNING\GIS\Maps\Projects\Counter Maps\Zoning\ZoningMap20120229.pdf

CITY OF MORGAN HILL

GENERAL PLAN LAND USE MAP

Adopted: December 6, 2017



- Residential Estate (up to 1 du/ac)
- Residential Detached Low (up to 4 du/ac)
- Residential Detached Medium (up to 7 du/ac)
- Residential Detached High (6-12 du/ac)
- Residential Attached Low (6-16 du/ac)
- Residential Attached Medium (16-24 du/ac)
- Residential Downtown (24-46 du/ac)
- Mixed Use
- Mixed Use Flex (7-24 du/ac)
- Commercial
- General Commercial
- Commercial/Industrial
- Industrial
- Public Facilities
- Sports Recreation/Leisure
- Open Space
- Rural County
- Agriculture
- East 101 Area Plan Overlay
- Sphere of Influence
- Urban Growth Boundary
- City Boundary
- S Potential School Sites
- O/A Potential Open Space/Heritage Agricultural Site
- COS Common Open Space

F:\GIS\Maps\Projects\Counter Maps\General Plan\GeneralPlan2035\FigCNF-3_GPLU_revised20171206.mxd
Rev. 1/27/17

Javier, Marie Rose

From: Mark Bilski <MBilski@valleywater.org>
Sent: Monday, December 03, 2018 4:04 PM
To: Javier, Marie Rose
Cc: Grant, Jason; Schlotterbeck, Dave; Buts, Kelsi; PublicRecords
Subject: RE: REVISED File Review Request

Good Afternoon,

Thank you for submitting your request for public records.

Please be aware that the Santa Clara Valley Water District is not the lead agency for hazardous material and environmental contamination files. All of our past files have been transferred electronically to the County of Santa Clara, Department of Environmental Health at: http://lustop.sccgov.org.

We do provide some files at: https://www.valleywater.org/node/789; however, please note that these files may be incomplete and not up-to-date. For the official records you will need to contact the appropriate regulatory agencies referenced on this webpage.

You could also try the local Fire Department.

Kind regards,

Santa Clara Valley Water District

MARK BILSKI
STAFF ANALYST
Records & Library Services Unit
Santa Clara Valley Water District
5750 Almaden Expressway, San Jose CA 95118
Office: (408) 630-2830 | Hotline: (408) 630-2360
MBilski@valleywater.org
PublicRecords@valleywater.org
www.valleywater.org

From: Javier, Marie Rose <MJavier@haleyaldrich.com>
Sent: Monday, December 3, 2018 3:09 PM
To: PublicRecords <PublicRecords@valleywater.org>
Cc: Grant, Jason <JGrant@haleyaldrich.com>; Schlotterbeck, Dave <DSchlotterbeck@haleyaldrich.com>; Buts, Kelsi <KButs@haleyaldrich.com>
Subject: REVISED File Review Request

Regarding our previously sent file review request (below), we have found street addresses for the properties in Morgan Hill, CA:

- 1040 Cochrane Road, Morgan Hill, CA
- 1065 Half Road, Morgan Hill, CA

Thank you.

Haley & Aldrich is an environmental engineering company conducting a Phase I Environmental Site Assessment of the properties located in Morgan Hill, CA, bordered by Cochrane Road, DePaul Drive, Half Road, and Highway 101. The properties have no assigned street addresses, but their parcel numbers are as follows:

- APN 728-30-006
- APN 728-30-009
- APN 728-31-014
- APN 728-31-015
- APN 728-31-016

An aerial photo is attached showing the properties. We are interested in any environmental files you may have for this property or neighboring properties.

Thank you for your attention to this request.

Marie Rose P. Javier
Senior Administrative Assistant

Haley & Aldrich, Inc.
2033 North Main Street | Suite 309
Walnut Creek, California 94596

T: (925) 949.1013

www.haleyaldrich.com

DEPARTMENT OF WATER RESOURCES

NORTHERN REGION	NORTH CENTRAL REGION	SOUTH CENTRAL REGION	SOUTHERN REGION
2440 Main Street	3500 Industrial Blvd.	3374 E. Shields Ave Ste A7	770 Fairmont Avenue
Red Bluff, CA 96080	West Sacramento, CA 95691	Fresno, CA 93726	Glendale, CA 91203
(530)-529-7300	(916) 376-9610	(559) 230-3300	(818) 549-2307
(530) 529-7322 (Fax)	(916) 376-9676 (Fax)	(559) 230-3301 (Fax)	(818) 543-4604 (Fax)
April.Scholzen@water.ca.gov	NCRO_WCR@water.ca.gov	Chris.Guevara@water.ca.gov	waterdata@water.ca.gov

WELL COMPLETION REPORT REQUEST FORM

California Water Code Section 13752 allows for the release of copies of well completion reports to governmental agencies and to the public. The department may charge a fee for the provision of a report to cover the cost of researching and preparing the well completion reports for distribution. Please contact the appropriate DWR regional office for more details.

Type of Request: ☐ Government Agency ■ Public Request (Owner of well: ☐ Yes ■ No)
☐ Cannabis Cultivation Permit Application
(Note: Consultant requests are Public Requests.)

Project Name: Phase I Environmental Site Assessment County: Santa Clara

Well/ Project Location: 1040 Cochrane Road and 1065 Half Road, Morgan Hill, CA

For A Single Well:
Owner at time of drilling: _____ Driller: _____

APN: _____ Year Drilled: _____ Depth of Well: _____ Casing Diameter: _____

For a Radius Search:
Search Radius: 1 ☐ft ■mi List of Township, Range, and Sections: _____

_____

Additional Information related to your search request (Maps, Coordinates, etc.):

_____

_____

_____

Requestor's Contact Information:
Name (Please print): Marie Rose Javier Company: Haley & Aldrich, Inc.

Address: 2033 North Main Street, Suite 309 Phone: 925.949.1013

City, State, and Zip Code: Walnut Creek, CA 94596 Fax: 925.979.1456

Email: mjavier@haleyaldrich.com Date: 12/3/18

FOR DWR USE ONLY
TRS: _____ Cost of Search: _____

PQ Check: _____ Initials: _____ Date: _____ Time: _____ PMT Received: _____

43-2378

REGION

COUNTY Santa Clara

NEAR

DIVISION OF WATER RESOURCES
DEPARTMENT OF PUBLIC WORKS
STATE OF CALIFORNIA

WELL LOG

BASIN

DWR No. 1-11S

OTHER Nos. WM 9S/3E-16R2

LOCATION

OWNER

DRILLED BY Lee Matheson ADDRESS

DRILLING METHOD GRAVEL PACKED DATE COMPLETED August 31, 1948

SIZE OF CASING DEPTH 10" - 14 92 STRUCK WATER AT

PERFORATIONS SIZE No.

WATER LEVEL BEFORE PERFORATING AFTER

TEST DATA: DISCHARGE G. P. M. DRAWDOWN FT. 0 HOURS RUN

OTHER DATA AVAILABLE: WATER LEVEL RECORD ANALYSIS

SURFACE ELEV. DATUM SOURCE OF INFORMATION Driller

DEPTH	ELEV. OF BOTTOM OF STRATUM	MATERIAL	THICKNESS	SP. YIELD %	
0-5		Black soil			
5-14		Clay and gravel			
14-18		White sandstone			
18-25		Yellow clay			
25-42		Grey clay (little grit)			
42-49		Yellow clay			
49-55		Yellow clay (little grit)			
55-68		Boulders and gravel			
68-109		Grey clay (little gravel)			
109-112		Grey clay			
112-132		Grey clay (little grit)			
132-182		Sandy grey clay			
182-200		Gravel (little clay)			
200-240		Fine gravel and clay			
240-245		Grey clay (little gravel)			
		Perforated at			
		182-240			
		Cut 6 times every 10 inches with "large" blade			

FOR FIELD COPIES USE ALTERNATE LINES

LOG OBTAINED BY Shaw DATE 12/27/48 SHEET 1 OF

FORM 263. 66909 8-52 5M © SPO

COCHRANE ROAD, HALF ROAD
COCHRANE ROAD, HALF ROAD
MORGAN HILL, CA 95037

Inquiry Number: 5500774.7S
DECEMBER 6, 2018

EDR Environmental Lien and AUL Search

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

EDR Environmental Lien and AUL Search

The EDR Environmental Lien Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

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

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EDR Environmental Lien and AUL Search

TARGET PROPERTY INFORMATION

ADDRESS

COCHRANE ROAD, HALF ROAD
COCHRANE ROAD, HALF ROAD
MORGAN HILL, CA 95037

RESEARCH SOURCE

Source 1: SANTA CLARA COUNTY RECORDER'S OFFICE

Source 2: CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY

Source 3: UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

PROPERTY INFORMATION

Deed 1

Type of Deed:	GRANT DEED
Title is vested in:	LLAGAS LLC
Title received from:	EP&G PROPERTIES
Date Executed:	12/03/1999
Date Recorded:	12/07/1999
Book:	NA
Page:	NA
Volume:	NA
Instrument#:	15082496
Docket:	NA
Land Record Comments:	NA
Miscellaneous Comments:	NA

Legal Description: MAP B4 917

Current Owner: LLAGAS LLC

Property Identifiers: 728-30-006

Comments: NA

EDR Environmental Lien and AUL Search

ENVIRONMENTAL LIEN

Environmental Lien: Found ☐ Not Found ☒

If Found:

1st Party:	NA
2nd Party:	NA
Dated:	NA
Recorded:	NA
Book:	NA
Page:	NA
Docket:	NA
Volume:	NA
Instrument #:	NA
Comments:	NA
Miscellaneous:	NA

OTHER ACTIVITY AND USE LIMITATIONS (AULS)

Other AUL's: Found ☐ Not Found ☒

If Found:

1st Party:	NA
2nd Party:	NA
Dated:	NA
Recorded:	NA
Book:	NA
Page:	NA
Docket:	NA
Volume:	NA
Instrument #:	NA
Comments:	NA
Miscellaneous:	NA

EDR Environmental Lien and AUL Search

MISCELLANEOUS

Type of Instrument: NONE IDENTIFIED
First Party:
Second Party:
Date Executed:
Date Recorded:
Instrument #:
Book:
Page:
Comments:

RECORDING REQUESTED BY
First American Title Guaranty Company
Order No.
Escrow No. 517407
Loan No.
WHEN RECORDED MAIL TO:

Llagas, LLC, a California limited liability company
3675 Mt. Diablo Blvd., #250
Lafayette, CA 94549
Attn: David L. Frey

DOCUMENT: 15082496
0015082496

Titles:1 / Pages: 3
Fees.... 23.00
Taxes...** Conf **
Copies..
AMT PAID 23.00

BRENDA DAVIS
SANTA CLARA COUNTY RECORDER
Recorded at the request of
First American Title Company

RDE # 006
12/07/1999
2:58 PM

SPACE ABOVE THIS LINE FOR RECORDER'S USE

MAIL TAX STATEMENTS TO:

Same as above

The undersigned grantor(s) declare(s):
CITY TRANSFER TAX $
DOCUMENTARY TRANSFER TAX $ not disclose
SURVEY MONUMENT FEE $
Computed on the consideration or value of property conveyed; OR
Computed on the consideration or value less liens or encumbrances remaining at time of sale.

APN 728-30-006 & 728-30-009

GRANT DEED

FILOR REQUESTS
DO NOT RECORD STAMP VALUE

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged,
E.P. & G. Properties, a California general partnership; William Arthur Stinson and Carolyn Gay Stinson, Trustees of the William Arthur Stinson Family Trust, udt dated 2/28/94; Lowell E. Grattan, Trustee of the Lowell E. Grattan Living Trust; and, Louise M. Hansen, Trustee of the Louise M. ~~Hansen~~ Grattan Trust dated March 8, 1988

hereby GRANT(S) to
Llagas, LLC, a California limited liability company

the real property in the City of **Morgan Hill**
County of **Santa Clara** , State of California, described as

SEE LEGAL DESCRIPTION ATTACHED HERETO AND MADE A PART HEREOF

Dated December 3, 1999

STATE OF CALIFORNIA }
}ss.
COUNTY OF _____ }

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

Signature _____

E.P. & G. PROPERTIES
By: _____
Elias Tsigaris, General Partner

_____ Trustee
William Arthur Stinson, Trustee

_____
Carolyn Gay Stinson, Trustee

_____
Lowell E. Grattan, Trustee

_____
Louise M. Hansen, Trustee

SALE.GD (Rev 3/99)

MAIL TAX STATEMENTS AS SHOWN ABOVE

(This area for official notarial seal)

NOTARY ACKNOWLEDGMENT

STATE OF CALIFORNIA }ss
COUNTY OF SANTA CLARA }

On **December 3, 1999**, before me, **D. Everard** , a Notary Public in and for said State, personally appeared **Elias Tsigaris, William Arthur Stinson, Carolyn Gay Stinson, Lowell E. Grattan and Louise M. Hansen**, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature D. Everard

D. EVERARD
Commission # 1179352
Notary Public - California
Santa Clara County
My Comm. Expires May 8, 2002

(This area for official notarial seal)

OPTIONAL:

DESCRIPTION OF ATTACHED DOCUMENT

LEGAL DESCRIPTION

Real property in the City of Morgan Hill, County of Santa Clara, State of California, parts of the Rancho Laguna Seca, described as follows:

PARCEL ONE:

BEGINNING at an iron pipe standing at the most Southern corner of the 31.056-acre tract of land described in the deed from Elva J. Beamish to John W. Beamish recorded January 11, 1943 in Book 1127, page 29, Official Records, in the Northwestern boundary line of Morgan Hill Ranch Map No. 5, delineated on the Map thereof recorded May 5, 1893 in Book "G" of Maps, page 67, Santa Clara County Records; thence North 36° 34' West along a boundary of said 31.056-acre tract, 1670.85 feet to a stake marked F.W. standing in a picket fence; thence along said fence and continuing along a boundary line of said 31.056-acre tract, North 47° 56' East 458.30 feet to an iron pipe set eight inches below the ground at the most Southern corner of the 2.925-acre parcel of land described in the deed from John Beamish and Elva J. Beamish to Ferdinand Kraft recorded April 19, 1937 in Book 821, page 66, Official Records; thence, leaving the boundary of said 31.056-acre tract, along the Southeasterly line of said 2.925-acre parcel, North 47° 56' East 264.82 feet to a 1 inch iron pipe set eight inches below the ground in the Southwestern line of the 12-foot strip of land described in the deed from J.A. Morford to John W. Beamish recorded March 27, 1928 in Book 387, page 317, Official Records; thence, along the Southwesterly line of said 12-foot strip, South 36° 18' East 1639.58 feet to the Southeastern boundary line of the said 31.056-acre tract; thence, along said line, South 45° 23' West 719.94 feet to the point of beginning.

EXCEPTING THEREFROM that portion thereof described in the deed from Peyton M. Brett, et al to the State of California recorded February 19, 1970 in Book 8832, page 701, Official Records.

PARCEL TWO:

PARCEL "B", so designated and delineated on the Parcel Map recorded August 30, 1995 in Book 669, page 35, Santa Clara County Records.

APN: 728-30-006, 009
ARB: 727-12-24, 12.02

COCHRANE ROAD, HALF ROAD
COCHRANE ROAD, HALF ROAD
MORGAN HILL, CA 95037

Inquiry Number: 5500774.7S
DECEMBER 6, 2018

EDR Environmental Lien and AUL Search

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

EDR Environmental Lien and AUL Search

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A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
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- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

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

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EDR Environmental Lien and AUL Search

TARGET PROPERTY INFORMATION

ADDRESS

COCHRANE ROAD, HALF ROAD
COCHRANE ROAD, HALF ROAD
MORGAN HILL, CA 95037

RESEARCH SOURCE

Source 1: SANTA CLARA COUNTY RECORDER'S OFFICE

Source 2: CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY

Source 3: UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

PROPERTY INFORMATION

Deed 1

Type of Deed:	GRANT DEED
Title is vested in:	LLAGAS LLC
Title received from:	EP&G PROPERTIES
Date Executed:	12/03/1999
Date Recorded:	12/07/1999
Book:	NA
Page:	NA
Volume:	NA
Instrument#:	15082496
Docket:	NA
Land Record Comments:	NA
Miscellaneous Comments:	NA

Legal Description: LOT B

Current Owner: LLAGAS LLC

Property Identifiers: 728-30-009

Comments: NA

EDR Environmental Lien and AUL Search

ENVIRONMENTAL LIEN

Environmental Lien: Found ☐ Not Found ☒

If Found:

1st Party:	NA
2nd Party:	NA
Dated:	NA
Recorded:	NA
Book:	NA
Page:	NA
Docket:	NA
Volume:	NA
Instrument #:	NA
Comments:	NA
Miscellaneous:	NA

OTHER ACTIVITY AND USE LIMITATIONS (AULS)

Other AUL's: Found ☐ Not Found ☒

If Found:

1st Party:	NA
2nd Party:	NA
Dated:	NA
Recorded:	NA
Book:	NA
Page:	NA
Docket:	NA
Volume:	NA
Instrument #:	NA
Comments:	NA
Miscellaneous:	NA

EDR Environmental Lien and AUL Search

MISCELLANEOUS

Type of Instrument: NONE IDENTIFIED
First Party:
Second Party:
Date Executed:
Date Recorded:
Instrument #:
Book:
Page:
Comments:

RECORDING REQUESTED BY
First American Title Guaranty Company
Order No.
Escrow No. 517407
Loan No.
WHEN RECORDED MAIL TO:

Llagas, LLC, a California limited liability company
3675 Mt. Diablo Blvd., #250
Lafayette, CA 94549
Attn: David L. Frey

DOCUMENT: 15082496
0015082496

Titles:1 / Pages: 3
Fees.... 23.00
Taxes...** Conf **
Copies..
AMT PAID 23.00

BRENDA DAVIS
SANTA CLARA COUNTY RECORDER
Recorded at the request of
First American Title Company

RDE # 006
12/07/1999
2:58 PM

SPACE ABOVE THIS LINE FOR RECORDER'S USE

MAIL TAX STATEMENTS TO:

Same as above

The undersigned grantor(s) declare(s):
CITY TRANSFER TAX $
DOCUMENTARY TRANSFER TAX $ not disclose
SURVEY MONUMENT FEE $
Computed on the consideration or value of property conveyed; OR
Computed on the consideration or value less liens or encumbrances remaining at time of sale.

APN 728-30-006 & 728-30-009

GRANT DEED

FILOR REQUESTS
DO NOT RECORD STAMP VALUE

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged,
E.P. & G. Properties, a California general partnership; William Arthur Stinson and Carolyn Gay Stinson, Trustees of the William Arthur Stinson Family Trust, udt dated 2/28/94; Lowell E. Grattan, Trustee of the Lowell E. Grattan Living Trust; and, Louise M. Hansen, Trustee of the Louise M. ~~Hansen~~ Grattan Trust dated March 8, 1988

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County of **Santa Clara** , State of California, described as

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Dated December 3, 1999

STATE OF CALIFORNIA }
}ss.
COUNTY OF _____ }

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

Signature _____

E.P. & G. PROPERTIES
By: _____
Elias Tsigaris, General Partner

_____ Trustee
William Arthur Stinson, Trustee

_____
Carolyn Gay Stinson, Trustee

_____
Lowell E. Grattan, Trustee

_____
Louise M. Hansen, Trustee

SALE.GD (Rev 3/99)

MAIL TAX STATEMENTS AS SHOWN ABOVE

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COUNTY OF SANTA CLARA }

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WITNESS my hand and official seal.

Signature D. Everard

D. EVERARD
Commission # 1179352
Notary Public - California
Santa Clara County
My Comm. Expires May 8, 2002

(This area for official notarial seal)

OPTIONAL:

DESCRIPTION OF ATTACHED DOCUMENT

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EXCEPTING THEREFROM that portion thereof described in the deed from Peyton M. Brett, et al to the State of California recorded February 19, 1970 in Book 8832, page 701, Official Records.

PARCEL TWO:

PARCEL "B", so designated and delineated on the Parcel Map recorded August 30, 1995 in Book 669, page 35, Santa Clara County Records.

APN: 728-30-006, 009
ARB: 727-12-24, 12.02

COCHRANE ROAD, HALF ROAD
COCHRANE ROAD, HALF ROAD
MORGAN HILL, CA 95037

Inquiry Number: 5500774.7S
DECEMBER 6, 2018

EDR Environmental Lien and AUL Search

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

EDR Environmental Lien and AUL Search

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- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

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Please contact EDR at 1-800-352-0050
with any questions or comments.

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EDR Environmental Lien and AUL Search

TARGET PROPERTY INFORMATION

ADDRESS

COCHRANE ROAD, HALF ROAD
COCHRANE ROAD, HALF ROAD
MORGAN HILL, CA 95037

RESEARCH SOURCE

Source 1: SANTA CLARA COUNTY RECORDER'S OFFICE

Source 2: CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY

Source 3: UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

PROPERTY INFORMATION

Deed 1

Type of Deed:	GRANT DEED
Title is vested in:	LLAGAS LLC
Title received from:	LAWRENCE CHEW, HELEN CHEW, TRUSTEES
Date Executed:	09/29/2004
Date Recorded:	10/04/2004
Book:	NA
Page:	NA
Volume:	NA
Instrument#:	18031048
Docket:	NA
Land Record Comments:	NA
Miscellaneous Comments:	NA

Legal Description: AS RECORDED IN THE DEED ATTACHED.

Current Owner: LLAGAS LLC

Property Identifiers: 728-31-014

Comments: NA

EDR Environmental Lien and AUL Search

ENVIRONMENTAL LIEN

Environmental Lien: Found ☐ Not Found ☒

If Found:

1st Party:	NA
2nd Party:	NA
Dated:	NA
Recorded:	NA
Book:	NA
Page:	NA
Docket:	NA
Volume:	NA
Instrument #:	NA
Comments:	NA
Miscellaneous:	NA

OTHER ACTIVITY AND USE LIMITATIONS (AULS)

Other AUL's: Found ☐ Not Found ☒

If Found:

1st Party:	NA
2nd Party:	NA
Dated:	NA
Recorded:	NA
Book:	NA
Page:	NA
Docket:	NA
Volume:	NA
Instrument #:	NA
Comments:	NA
Miscellaneous:	NA

EDR Environmental Lien and AUL Search

MISCELLANEOUS

Type of Instrument: NONE IDENTIFIED
First Party:
Second Party:
Date Executed:
Date Recorded:
Instrument #:
Book:
Page:
Comments:

DOCUMENT: 18031048

Pages: 4

Fees . . . 16 00
Taxes . . . -- Conf --
Copies
AMT PAID 16 00

RDE # 007
10/04/2004
2:23 PM

BRENDA DAVIS
SANTA CLARA COUNTY RECORDER
Recorded at the request of
First American Title Company

RECORDING REQUESTED BY
First American Title Insurance Company National Commercial Services

AND WHEN RECORDED MAIL TO:
Llagas LLC
440 North First Street
Suite 200
San Jose, CA 95112

FILOR REQUESTS

Space Above This Line for Recorder's Use Only

DO NOT RECORD STAMP VALUE

A.P.N.: 728-31-010 and 728-31-011

File No.: NCS-28620-SC (db)

GRANT DEED

The Undersigned Grantor(s) Declare(s): DOCUMENTARY TRANSFER TAX $; CITY TRANSFER TAX **$0.00**;
SURVEY MONUMENT FEE $ **FILOR REQUESTS TAX NOT BE SHOWN PER R&TC 11932-11933**

[ ] computed on the consideration or full value of property conveyed, OR
[ ] computed on the consideration or full value less value of liens and/or encumbrances remaining at time of sale,
[ ] unincorporated area; [X] City of **Morgan Hill**, and
[ ]

Signature of Declarant

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged, **Lawrence Chew and Helen Chew, Trustees of The Trust of Lawrence and Helen Chew dated September 12, 1995; Lawrence Chew and Helen Chew, individually; Francis Mar and Beatriz C. Mar, Co-Trustees of The Mar Living Trust under Trust Agreement dated June 11, 1975; Francis Mar and Beatriz C. Mar, individually**

hereby GRANTS to **Llagas LLC, a California limited liability company**

the following described property in the City of **Morgan Hill**, County of **Santa Clara**, State of **California**:

Beginning at the most Westerly corner of the parcel of land described as Parcel II in the Deed to Lawrence Chew, et al, recorded December 28, 1966 in Book of Official Records numbered 7599 at page 474, Santa Clara County Records; thence along the Northwesterly line of of said parcel of land described as Parcel II North 50° 04' East 100 feet; thence parallel with the Southwesterly line of said parcel of land described as Parcel II and the Southeasterly prolongation thereof, South 36° 18' East 400 feet; thence parallel with the said Northwesterly line of said parcel of land described as Parcel II South 50° 04' West 100 feet to a Southwesterly line of the parcel of land described as Parcel I in said Deed to Lawrence Chew, et al, above referred to; thence along last said Southwesterly line and along the Southwesterly line of said parcel of land described as Parcel II, North 36° 18' West 400 feet to the point of beginning and being a portion of the Laguna Seca Rancho.

Dated: **09/29/2004**

Mail Tax Statements To: **SAME AS ABOVE**

727-12-35, 36, 01

Francis Mar and Beatriz C. Mar, Co-Trustees of The Mar Living Trust under Trust Agreement dated June 11, 1975

Francis Mar, Co-Trustee

Beatriz C. Mar, Co-Trustee

Francis Mar

Beatriz C. Mar

Lawrence Chew

Helen Chew

Lawrence Chew and Helen Chew, Trustees of The Trust of Lawrence and Helen Chew dated September 12, 1995

Lawrence Chew, Trustee

Helen Chew, Trustee

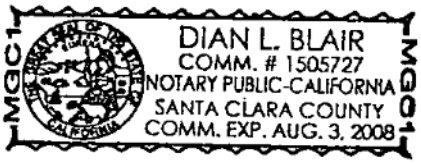
NOTARY ACKNOWLEDGMENT

STATE OF **California** }ss
COUNTY OF **Santa Clara** }

On **October 4, 2004**, before me, **Dian L. Blair**, a Notary Public in and for said State, personally appeared **Lawrence Chew and Helen Chew**, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature 



(This area for official notarial seal)

OPTIONAL:

DESCRIPTION OF ATTACHED DOCUMENT

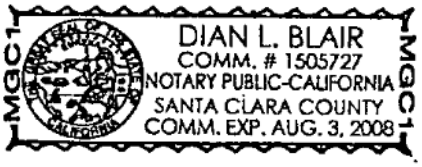
NOTARY ACKNOWLEDGMENT

STATE OF **California** }ss
COUNTY OF **Santa Clara** }

On **October 1, 2004**, before me, **Dian L. Blair**, a Notary Public in and for said State, personally appeared **Francis Mar and Beatriz C. Mar**, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature 



(This area for official notarial seal)

OPTIONAL:

DESCRIPTION OF ATTACHED DOCUMENT

COCHRANE ROAD, HALF ROAD
COCHRANE ROAD, HALF ROAD
MORGAN HILL, CA 95037

Inquiry Number: 5500774.7S
DECEMBER 6, 2018

EDR Environmental Lien and AUL Search

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

EDR Environmental Lien and AUL Search

The EDR Environmental Lien Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

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

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EDR Environmental Lien and AUL Search

TARGET PROPERTY INFORMATION

ADDRESS

COCHRANE ROAD, HALF ROAD
COCHRANE ROAD, HALF ROAD
MORGAN HILL, CA 95037

RESEARCH SOURCE

Source 1: SANTA CLARA COUNTY RECORDER'S OFFICE

Source 2: CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY

Source 3: UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

PROPERTY INFORMATION

Deed 1

Type of Deed:	GRANT DEED
Title is vested in:	LLAGAS LLC
Title received from:	LAWRENCE CHEW, HELEN CHEW, TRUSTEES
Date Executed:	09/29/2004
Date Recorded:	10/04/2004
Book:	NA
Page:	NA
Volume:	NA
Instrument#:	18031048
Docket:	NA
Land Record Comments:	NA
Miscellaneous Comments:	NA

Legal Description: AS RECORDED IN THE DEED ATTACHED.

Current Owner: LLAGAS LLC

Property Identifiers: 728-31-015

Comments: NA

EDR Environmental Lien and AUL Search

ENVIRONMENTAL LIEN

Environmental Lien: Found ☐ Not Found ☒

If Found:

1st Party:	NA
2nd Party:	NA
Dated:	NA
Recorded:	NA
Book:	NA
Page:	NA
Docket:	NA
Volume:	NA
Instrument #:	NA
Comments:	NA
Miscellaneous:	NA

OTHER ACTIVITY AND USE LIMITATIONS (AULS)

Other AUL's: Found ☐ Not Found ☒

If Found:

1st Party:	NA
2nd Party:	NA
Dated:	NA
Recorded:	NA
Book:	NA
Page:	NA
Docket:	NA
Volume:	NA
Instrument #:	NA
Comments:	NA
Miscellaneous:	NA

EDR Environmental Lien and AUL Search

MISCELLANEOUS

Type of Instrument: NONE IDENTIFIED
First Party:
Second Party:
Date Executed:
Date Recorded:
Instrument #:
Book:
Page:
Comments:

DOCUMENT: 18031048

Pages: 4

Fees . . . 16 00
Taxes . . . -- Conf --
Copies
AMT PAID 16 00

RDE # 007
10/04/2004
2:23 PM

BRENDA DAVIS
SANTA CLARA COUNTY RECORDER
Recorded at the request of
First American Title Company

RECORDING REQUESTED BY
First American Title Insurance Company National Commercial Services

AND WHEN RECORDED MAIL TO:
Llagas LLC
440 North First Street
Suite 200
San Jose, CA 95112

FILOR REQUESTS

Space Above This Line for Recorder's Use Only

DO NOT RECORD STAMP VALUE

A.P.N.: 728-31-010 and 728-31-011

File No.: NCS-28620-SC (db)

GRANT DEED

The Undersigned Grantor(s) Declare(s): DOCUMENTARY TRANSFER TAX $; CITY TRANSFER TAX **$0.00**;
SURVEY MONUMENT FEE $ **FILOR REQUESTS TAX NOT BE SHOWN PER R&TC 11932-11933**

[ ] computed on the consideration or full value of property conveyed, OR
[ ] computed on the consideration or full value less value of liens and/or encumbrances remaining at time of sale,
[ ] unincorporated area; [X] City of **Morgan Hill**, and
[ ]

Signature of Declarant

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged, **Lawrence Chew and Helen Chew, Trustees of The Trust of Lawrence and Helen Chew dated September 12, 1995; Lawrence Chew and Helen Chew, individually; Francis Mar and Beatriz C. Mar, Co-Trustees of The Mar Living Trust under Trust Agreement dated June 11, 1975; Francis Mar and Beatriz C. Mar, individually**

hereby GRANTS to **Llagas LLC, a California limited liability company**

the following described property in the City of **Morgan Hill**, County of **Santa Clara**, State of **California**:

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Dated: **09/29/2004**

Mail Tax Statements To: **SAME AS ABOVE**

727-12-35, 36, 01

Francis Mar and Beatriz C. Mar, Co-Trustees of The Mar Living Trust under Trust Agreement dated June 11, 1975

Francis Mar, Co-Trustee

Beatriz C. Mar, Co-Trustee

Francis Mar

Beatriz C. Mar

Lawrence Chew

Helen Chew

Lawrence Chew and Helen Chew, Trustees of The Trust of Lawrence and Helen Chew dated September 12, 1995

Lawrence Chew, Trustee

Helen Chew, Trustee

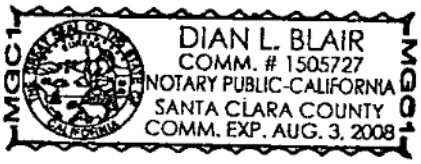
NOTARY ACKNOWLEDGMENT

STATE OF **California** }ss
COUNTY OF **Santa Clara** }

On **October 4, 2004**, before me, **Dian L. Blair**, a Notary Public in and for said State, personally appeared **Lawrence Chew and Helen Chew**, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature 



(This area for official notarial seal)

OPTIONAL:

DESCRIPTION OF ATTACHED DOCUMENT

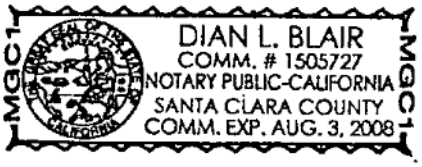
NOTARY ACKNOWLEDGMENT

STATE OF **California** }ss
COUNTY OF **Santa Clara** }

On **October 1, 2004**, before me, **Dian L. Blair**, a Notary Public in and for said State, personally appeared **Francis Mar and Beatriz C. Mar**, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature 



(This area for official notarial seal)

OPTIONAL:

DESCRIPTION OF ATTACHED DOCUMENT

COCHRANE ROAD, HALF ROAD
COCHRANE ROAD, HALF ROAD
MORGAN HILL, CA 95037

Inquiry Number: 5500774.7S
DECEMBER 6, 2018

EDR Environmental Lien and AUL Search

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

EDR Environmental Lien and AUL Search

The EDR Environmental Lien Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

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

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EDR Environmental Lien and AUL Search

TARGET PROPERTY INFORMATION

ADDRESS

COCHRANE ROAD, HALF ROAD
COCHRANE ROAD, HALF ROAD
MORGAN HILL, CA 95037

RESEARCH SOURCE

Source 1: SANTA CLARA COUNTY RECORDER'S OFFICE

Source 2: CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY

Source 3: UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

PROPERTY INFORMATION

Deed 1

Type of Deed:	GRANT DEED
Title is vested in:	LLAGAS LLC
Title received from:	JACK E HORTON, NANCY JANE HORTON, TRUSTEES
Date Executed:	01/24/2006
Date Recorded:	02/01/2006
Book:	NA
Page:	NA
Volume:	NA
Instrument#:	18790422
Docket:	NA
Land Record Comments:	NA
Miscellaneous Comments:	NA

Legal Description:	COMMONLY KNOWN AS 1040 COCHRANE RD IN THE CITY OF MORGAN HILL
Current Owner:	LLAGAS LLC
Property Identifiers:	728-31-016
Comments:	NA

EDR Environmental Lien and AUL Search

ENVIRONMENTAL LIEN

Environmental Lien: Found ☐ Not Found ☒

If Found:

1st Party:	NA
2nd Party:	NA
Dated:	NA
Recorded:	NA
Book:	NA
Page:	NA
Docket:	NA
Volume:	NA
Instrument #:	NA
Comments:	NA
Miscellaneous:	NA

OTHER ACTIVITY AND USE LIMITATIONS (AULS)

Other AUL's: Found ☐ Not Found ☒

If Found:

1st Party:	NA
2nd Party:	NA
Dated:	NA
Recorded:	NA
Book:	NA
Page:	NA
Docket:	NA
Volume:	NA
Instrument #:	NA
Comments:	NA
Miscellaneous:	NA

EDR Environmental Lien and AUL Search

MISCELLANEOUS

Type of Instrument: NONE IDENTIFIED
First Party:
Second Party:
Date Executed:
Date Recorded:
Instrument #:
Book:
Page:
Comments:

RECORDING REQUESTED BY:
Chicago Title Company
Escrow No.: 05-**97700094**-BM
Locate No.: CACTI7743-7743-2977-0097700094
Title No.: 05-**97700094**-MC

When Recorded Mail Document and Tax Statement To:
Llagas, LLC, a California limited liability company
440 N. First St #230
San Jose, Ca. 95112.

DOCUMENT: 18790422

Pages: 5

Fees...	29 00
Taxes	6875 00
Copies	
AMT PAID	6904 00

BRENDA DAVIS
SANTA CLARA COUNTY RECORDER
Recorded at the request of
Chicago Title

RDE # 010
2/01/2006
8:00 AM

APN: 728-31-009

SPACE ABOVE THIS LINE FOR RECORDER'S USE

GRANT DEED

THIS DEED MAY BE EXECUTED IN COUNTER-PART
The undersigned grantor(s) declare(s)
Documentary transfer tax is $6,875.00

E. Horton
Jack E. Horton, Trustee, Declarant

[X] computed on full value of property conveyed, or
[ ] computed on full value less value of liens or encumbrances remaining at time of sale,
[ ] Unincorporated Area City of **Morgan Hill,**

728-12-030

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged, Jack E. Horton and Nancy Jane Horton, Trustees of The Horton 1992 Living Trust, dated November 20, 1992,

The Friendly Bible Church, a California non-profit corporation, dba Cathedral of Faith,

and WILLIAM JESSUP UNIVERSITY, a California non-profit corporation

hereby GRANT(S) to Llagas, LLC, a California limited liability company

the following described real property in the City of **Morgan Hill,** County of **Santa Clara,** State of **California:**
SEE EXHIBIT "A" ATTACHED HERETO AND MADE A PART HEREOF

MAIL TAX STATEMENTS AS DIRECTED ABOVE

DATED: January 24, 2006

STATE OF CALIFORNIA
COUNTY OF SANTA CLARA
ON JAN 26 2006 before me, William G. Magleby Notary Public personally appeared JACK E HORTON and NANCY JANE HORTON
personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

Witness my hand and official seal.

Signature _____

WILLIAM G. MAGLEBY
Comm. No.1596023
NOTARY PUBLIC - CALIFORNIA
SANTA CLARA COUNTY
My Comm. Expires Aug.18, 2009

The Horton 1992 Living Trust, dated November 20, 1992

By: _____
Jack E. Horton, Trustee

By: _____
Nancy Jane Horton, Trustee

The Friendly Bible Church, a California non-profit corporation, dba Cathedral of Faith

BY: _____
Roy K. Foreman, President

WILLIAM JESSUP UNIVERSITY, a California non-profit corporation

BY: _____
Bryce Jessup, President

document signed in counterpart

MAIL TAX STATEMENTS AS DIRECTED ABOVE

DATED: January 24, 2006

STATE OF CALIFORNIA
COUNTY OF Santa Clara
ON Jan. 26, 2006 before me, Susan D. Machado, NOTARY PUBLIC personally appeared Roy K. Foreman

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

Witness my hand and official seal.

Signature Susan D. Machado

SUSAN D. MACHADO
Commission # 1496845
Notary Public - California
Santa Clara County
My Comm. Expires Jun 26, 2008

The Horton 1992 Living Trust, dated November 20, 1992

By: _____
Jack E. Horton, Trustee

By: _____
Nancy Jane Horton, Trustee

The Friendly Bible Church, a California non-profit corporation, dba Cathedral of Faith

BY: Roy K. Foreman - President
Roy K. Foreman, President

WILLIAM JESSUP UNIVERSITY, a California non-profit corporation

BY: _____
Bryce Jessup, President

*document signed in counterpart

MAIL TAX STATEMENTS AS DIRECTED ABOVE

DATED: January 24, 2006

STATE OF CALIFORNIA
COUNTY OF Placer
ON January 25, 2006 before me, Diana Hudak, NOTARY PUBLIC personally appeared Bryce Jessup

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

Witness my hand and official seal.

Signature Diana Hudak

DIANA HUDAK
COMM. #1557774
Notary Public · California
Placer County
My Comm Expires Mar. 10, 2009

The Horton 1992 Living Trust, dated November 20, 1992

By: _____
Jack E. Horton, Trustee

By: _____
Nancy Jane Horton, Trustee

The Friendly Bible Church, a California non-profit corporation, dba Cathedral of Faith

BY: _____
Roy K. Foreman, President

WILLIAM JESSUP UNIVERSITY, a California non-profit corporation

BY: _____
Bryce Jessup, President

*document signed in counterpart

MAIL TAX STATEMENTS AS DIRECTED ABOVE

Escrow No.: 05-**97700094**-BM
Locate No.: CACTI7743-7743-2977-0097700094
Title No.: 05-**97700094**-MC

EXHIBIT "A"

THE LAND REFERRED TO HEREIN BELOW IS SITUATED IN THE CITY OF MORGAN HILL , COUNTY OF SANTA CLARA, STATE OF CALIFORNIA, AND IS DESCRIBED AS FOLLOWS:

Beginning at a pipe driven in the center line of the Cochran Road at the Northernmost corner of the 33.11 acre tract, part of the former Pierce Tract deeded by V.A. Scheller, to Lizzie Mahlke by deed of December 14, 1906, and recorded in the Office of the County Recorder of Santa Clara County in Book 315 of Deeds, Page 1 and running thence along the Easterly line of said 33.11 acre tract, South 36° 18' East 22.94 chains to a stake marked L.M.1 standing in the fence on the Northerly side of a vineyard; thence along said fence line South 48° 12' West 3.53 chains to a stake marked L. M. 2; thence South 37° 39' East 3.98 chains to a stake marked L. M. 3 standing at a fence corner; thence along said fence South 47° 55' West 5.72 1/2 chains to a stake marked F. M. standing in the Westerly line of the above mentioned 33.11 acre tract of Lizie Mahlke, and thence along the Westerly line of said 33.11 acre tract North 36° 34' West 27.34 chains to a pipe in the center line of the Cochran Road at the Northwest corner of said 33.11 acre tract, and thence along the center line of said road North 50° 34' East 9.28 chains to the Place of Beginning and being a part of the above mentioned 33.11 acre tract of Lizzie Mahlke in the Rancho Laguna Seca. Courses true, Var. 18° East.

Excepting therefrom so much thereof as conveyed to the State of California by deed recorded October 7, 1969 in Book 8694, Page 337 Official Records, and more particularly described as follows:

Commencing at the most Northerly corner of Parcel 1 in Deed to State of California recorded October 4, 1968 in Volume 8286 at Page 423, Official Records of Santa Clara County; thence along the line common to the lands, now or formerly of Thelma Laux and of Peyton M. Brett, et al, North 48° 36' 29" East 187.35 feet; thence North 31° 49' 52" West 623.86 feet; thence along a tangent curve to the right with a radius of 1500.00 feet, through an angle of 22° 49' 52", an arc length of 597.72 feet; thence North 09° 00' 00" West 204.10 feet; thence along a tangent curve to the left with a radius of 530.00 feet, through an angle of 29° 45' 31", an arc length of 275.27 feet; thence North 38° 45' 31" West 40.59 feet; thence North 19° 39' 21" East 66.12 feet; thence North 38° 45' 31" West 97.92 feet to the center line of Cochran Road; thence along said center line South 51° 14' 29" West 1106.43 feet to the most Westerly corner of the 24.95 acre parcel of land described in deed recorded October 27, 1961 in Book 5344 at Page 418, Official records of Santa Clara County; thence along the Southwesterly and Southeasterly lines of said 24.95 acre parcel South 35° 55' 52" East 1831.05 feet and North 48° 36' 29" East 520.52 feet to the point of commencement.

Initials: _____

COCHRANE ROAD, HALF ROAD
COCHRANE ROAD, HALF ROAD
MORGAN HILL, CA 95037

Inquiry Number: 5514175.1S
JANUARY 9, 2019

The EDR 1940 Chain of Title

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

EDR Chain of Title

The EDR Chain of Title Report tracks a line of successive owners from the present back to 1940 of a particular parcel of property, linked together by recorded transactions which pass title. Available nationwide, this report provides a summary of a property's ownership history and is a valuable source for determining the prior uses of a property.

A network of professional abstractors following established procedures, uses client supplied address information to locate:

- Historical Chain of Title research
- Leases and Miscellaneous

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

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EDR Chain of Title

TARGET PROPERTY INFORMATION

ADDRESS

COCHRANE ROAD, HALF ROAD
COCHRANE ROAD, HALF ROAD
MORGAN HILL, CA 95037

RESEARCH SOURCE

SOURCE 1:	SANTA CLARA COUNTY RECORDER'S OFFICE
SOURCE 2:	SANTA CLARA COUNTY ASSESSOR'S OFFICE
EXAMINER'S NOTE:	PUBLIC RECORDS OF SANTA CLARA COUNTY, CA WERE SEARCHED FROM JANUARY 1, 1940 TO JANUARY 2, 2019, AND NO OTHER DEEDS VESTING TITLE IN THE SUBJECT PROPERTY WERE FOUND OF RECORD DURING THE PERIOD SEARCHED.

PROPERTY DESCRIPTION

CURRENT OWNER:	LLAGAS LLC
LEGAL DESCRIPTION:	MAP B4 917
PROPERTY IDENTIFIERS:	728-30-006
GENERAL COMMENTS:	NA

HISTORICAL CHAIN OF TITLE

SEE EXHIBIT "A"

LEASES AND MISCELLANEOUS

SEE EXHIBIT "B"

EDR Chain of Title

CHAIN OF TITLE

EXHIBIT "A"

EDR Chain of Title

HISTORICAL CHAIN OF TITLE

PARCEL 728-30-006

CHAIN 1

TYPE OF DEED:	GRANT DEED
TITLE IS VESTED IN:	LLAGAS LLC
TITLE RECEIVED FROM:	E.P. & G PROPERTIES; WILLIAM ARTHUR STINSON AND CAROLYN GAY STINSON, TURSTEES OF THE WILLIAM ARTHUR STINSON FAMILY TRUST, UDT DATED 2/28/94; LOWELL E GRATTAN, TRUSTEE OF THE LOWELL E GRATTAN LIVING TRUST; AND LOUISE M HANSEN, TRUSTEE OF THE LOUISE M GRATTAN TRUST DATED MARCH I, 1988
DATE EXECUTED:	12/03/1999
DATE RECORDED:	12/07/1999
BOOK:	NA
PAGE:	NA
VOLUME:	NA
INSTRUMENT #:	15082496
DOCKET:	NA
LAND RECORD COMMENTS:	CORRECTION

CHAIN 2

TYPE OF DEED:	GRANT DEED
TITLE IS VESTED IN:	LOWELL E GRATTAN, TRUSTEE OF THE LOWELL E GRATTAN LIVING TRUST, DATED 12/3/1999
TITLE RECEIVED FROM:	LOWELL E GRATTEN
DATE EXECUTED:	12/03/1999
DATE RECORDED:	12/07/1999
BOOK:	NA
PAGE:	NA
VOLUME:	NA
INSTRUMENT #:	15082494
DOCKET:	NA
LAND RECORD COMMENTS:	NA

EDR Chain of Title

CHAIN 3

TYPE OF DEED:	QUIT CLAIM DEED
TITLE IS VESTED IN:	LOUISE M HANSEN, TRUSTEE OF THE LOUISE M HANSEN DATED MARCH 8, 1988, AS AMENDED, E.P. & G PROPERTIES, AND CAROLYN GAY STINSON, TRUSTEES OF THE WILLIAM ARTHUR STINSON FAMILY TRUST UDT DATED 2/28/94
TITLE RECEIVED FROM:	COMMONWEALTH LAND TITLE COMPANY, SUCCESSOR TO GOLDEN STATE TITLE COMPANY OF SANTA CLARA COUNTY
DATE EXECUTED:	11/29/1999
DATE RECORDED:	11/30/1999
BOOK:	NA
PAGE:	NA
VOLUME:	NA
INSTRUMENT #:	15073810
DOCKET:	NA
LAND RECORD COMMENTS:	NA

CHAIN 4

TYPE OF DEED:	GRANT DEED
TITLE IS VESTED IN:	GOLDEN STATE TITLE COMPANY OF SANTA CLARA COUNTY
TITLE RECEIVED FROM:	LOWELL E GRATTAN AND LOUISE M GRATTAN, AND E.R. LA CROIX SR ADN DORIS ANN LA CROIX
DATE EXECUTED:	10/09/1984
DATE RECORDED:	10/15/1984
BOOK:	1959
PAGE:	559
VOLUME:	NA
INSTRUMENT #:	NA
DOCKET:	NA
LAND RECORD COMMENTS:	NA

EDR Chain of Title

CHAIN 5

TYPE OF DEED:	GRANT DEED
TITLE IS VESTED IN:	LOWELL E GRATTAN AND LOUISE M GRATTAN, AND EDWARD R LA CROIX
TITLE RECEIVED FROM:	GOLDEN STATE TITLE COMPANY OF SANTA CLARA COUNTY
DATE EXECUTED:	08/16/1984
DATE RECORDED:	08/21/1984
BOOK:	1808
PAGE:	643
VOLUME:	NA
INSTRUMENT #:	NA
DOCKET:	NA
LAND RECORD COMMENTS:	NA

CHAIN 6

TYPE OF DEED:	GRANT DEED
TITLE IS VESTED IN:	STATE TITLE COMPANY OF SANTA CLARA COUNTY
TITLE RECEIVED FROM:	JASSIM AL-JASSIM AND ESTATE INVESTORS WEST INC
DATE EXECUTED:	02/24/1984
DATE RECORDED:	02/29/1984
BOOK:	1338
PAGE:	708
VOLUME:	NA
INSTRUMENT #:	NA
DOCKET:	NA
LAND RECORD COMMENTS:	NA

CHAIN 7

TYPE OF DEED:	QUIT CLAIM DEED
TITLE IS VESTED IN:	ESTATE INVESTORS WEST INC
TITLE RECEIVED FROM:	CENTURY IV INVESTMENT GROUP
DATE EXECUTED:	09/21/1982
DATE RECORDED:	02/27/1981
BOOK:	1333
PAGE:	372
VOLUME:	NA
INSTRUMENT #:	NA
DOCKET:	NA
LAND RECORD COMMENTS:	NA

EDR Chain of Title

CHAIN 8

TYPE OF DEED:	GRANT DEED
TITLE IS VESTED IN:	ESTATE INVESTORS WEST INC
TITLE RECEIVED FROM:	PEYTON M BRETT AND FRANCES M BRETT, DALE C DRAPER AND BARMINA J DRAPER, WADE N CONE AND JEAN J CONE
DATE EXECUTED:	08/01/1977
DATE RECORDED:	08/04/1977
BOOK:	D043
PAGE:	257
VOLUME:	NA
INSTRUMENT #:	NA
DOCKET:	NA
LAND RECORD COMMENTS:	NA

CHAIN 9

TYPE OF DEED:	QUIT CLAIM DEED
TITLE IS VESTED IN:	ESTATE INVESTORS WEST INC
TITLE RECEIVED FROM:	EDWIN G AYRES
DATE EXECUTED:	07/25/1977
DATE RECORDED:	08/01/1977
BOOK:	D043
PAGE:	259
VOLUME:	NA
INSTRUMENT #:	NA
DOCKET:	NA
LAND RECORD COMMENTS:	NA

EDR Chain of Title

CHAIN 10

TYPE OF DEED:	GRANT DEED
TITLE IS VESTED IN:	PEYTON H BRETT AND FRANCES M BRETT
TITLE RECEIVED FROM:	PEYTON H BRETT
DATE EXECUTED:	07/12/1976
DATE RECORDED:	07/22/1976
BOOK:	C158
PAGE:	11
VOLUME:	NA
INSTRUMENT #:	NA
DOCKET:	NA
LAND RECORD COMMENTS:	NA

CHAIN 11

TYPE OF DEED:	GRANT DEED
TITLE IS VESTED IN:	PEYTON M BRETT AND MARY L BRETT, DALE C DRAPER AND BARTMINA J DRAPER, WADE M CONE AND JEAN J CONE
TITLE RECEIVED FROM:	M. E. POURROY AND ANNA POURROY
DATE EXECUTED:	08/20/1965
DATE RECORDED:	08/31/1965
BOOK:	7088
PAGE:	578
VOLUME:	NA
INSTRUMENT #:	NA
DOCKET:	NA
LAND RECORD COMMENTS:	NA

EDR Chain of Title

CHAIN 12

TYPE OF DEED:	DEED
TITLE IS VESTED IN:	M. E. POURROY AND ANNA POURROY
TITLE RECEIVED FROM:	NICHOLS BAYTO
DATE EXECUTED:	10/24/1950
DATE RECORDED:	10/24/1950
BOOK:	2081
PAGE:	222
VOLUME:	NA
INSTRUMENT #:	NA
DOCKET:	NA
LAND RECORD COMMENTS:	SEARCHED BACK TO 1940, PRIOR DEED WAS RECORDED BEFORE 1940.

EDR Chain of Title

LEASES AND MISCELLANEOUS

EXHIBIT "B"

EDR Chain of Title

LEASES AND MISCELLANEOUS

TYPE OF INSTRUMENT: NONE IDENTIFIED
FIRST PARTY:
SECOND PARTY:
DATE EXECUTED:
DATE RECORDED:
PAGE:
BOOK:
INSTRUMENT #:
COMMENTS:

RECORDING REQUESTED BY
First American Title Guaranty Company
Order No.
Escrow No. 517407
Loan No.

WHEN RECORDED MAIL TO:

Llagas, LLC, a California limited liability company
3675 Mt. Diablo Blvd., #250
Lafayette, CA 94549
Attn: David L. Frey

DOCUMENT: 15082496

0015082496

Titles:1 / Pages: 3
Fees.... 23.00
Taxes...** Conf **
Copies..
AMT PAID 23.00

BRENDA DAVIS
SANTA CLARA COUNTY RECORDER
Recorded at the request of
First American Title Company

RDE # 006
12/07/1999
2:58 PM

SPACE ABOVE THIS LINE FOR RECORDER'S USE

MAIL TAX STATEMENTS TO:

Same as above

The undersigned grantor(s) declare(s):
CITY TRANSFER TAX $
DOCUMENTARY TRANSFER TAX $ not disclose
SURVEY MONUMENT FEE $
Computed on the consideration or value of property conveyed; OR
Computed on the consideration or value less liens or encumbrances remaining at time of sale.

APN 728-30-006 & 728-30-009

GRANT DEED

FILOR REQUESTS
DO NOT RECORD STAMP VALUE

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged,
E.P. & G. Properties, a California general partnership; William Arthur Stinson and Carolyn Gay Stinson, Trustees of the William Arthur Stinson Family Trust, udt dated 2/28/94; Lowell E. Grattan, Trustee of the Lowell E. Grattan Living Trust; and, Louise M. Hansen, Trustee of the Louise M. ~~Hansen~~ Grattan Trust dated March 8, 1988

hereby GRANT(S) to
Llagas, LLC, a California limited liability company

the real property in the City of **Morgan Hill**
County of **Santa Clara**, State of California, described as

SEE LEGAL DESCRIPTION ATTACHED HERETO AND MADE A PART HEREOF

Dated December 3, 1999

STATE OF CALIFORNIA }
COUNTY OF _____ }ss.

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

Signature _____

E.P. & G. PROPERTIES
By: _____
Elias Tsigaris, General Partner

_____ trustee
William Arthur Stinson, Trustee

_____, Trustee
Carolyn Gay Stinson, Trustee

_____ trustee
Lowell E. Grattan, Trustee

_____, Trustee
Louise M. Hansen, Trustee

SALE.GD (Rev 3/99)

MAIL TAX STATEMENTS AS SHOWN ABOVE

{This area for official notarial seal}

NOTARY ACKNOWLEDGMENT

STATE OF CALIFORNIA }ss
COUNTY OF SANTA CLARA }

On **December 3, 1999**, before me, **D. Everard** , a Notary Public in and for said State, personally appeared **Elias Tsigaris, William Arthur Stinson, Carolyn Gay Stinson, Lowell E. Grattan and Louise M. Hansen**, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature D. Everard



(This area for official notarial seal)

OPTIONAL:

DESCRIPTION OF ATTACHED DOCUMENT

LEGAL DESCRIPTION

Real property in the City of Morgan Hill, County of Santa Clara, State of California, parts of the Rancho Laguna Seca, described as follows:

PARCEL ONE:

BEGINNING at an iron pipe standing at the most Southern corner of the 31.056-acre tract of land described in the deed from Elva J. Beamish to John W. Beamish recorded January 11, 1943 in Book 1127, page 29, Official Records, in the Northwestern boundary line of Morgan Hill Ranch Map No. 5, delineated on the Map thereof recorded May 5, 1893 in Book "G" of Maps, page 67, Santa Clara County Records; thence North 36° 34' West along a boundary of said 31.056-acre tract, 1670.85 feet to a stake marked F.W. standing in a picket fence; thence along said fence and continuing along a boundary line of said 31.056-acre tract, North 47° 56' East 458.30 feet to an iron pipe set eight inches below the ground at the most Southern corner of the 2.925-acre parcel of land described in the deed from John Beamish and Elva J. Beamish to Ferdinand Kraft recorded April 19, 1937 in Book 821, page 66, Official Records; thence, leaving the boundary of said 31.056-acre tract, along the Southeasterly line of said 2.925-acre parcel, North 47° 56' East 264.82 feet to a 1 inch iron pipe set eight inches below the ground in the Southwestern line of the 12-foot strip of land described in the deed from J.A. Morford to John W. Beamish recorded March 27, 1928 in Book 387, page 317, Official Records; thence, along the Southwesterly line of said 12-foot strip, South 36° 18' East 1639.58 feet to the Southeastern boundary line of the said 31.056-acre tract; thence, along said line, South 45° 23' West 719.94 feet to the point of beginning.

EXCEPTING THEREFROM that portion thereof described in the deed from Peyton M. Brett, et al to the State of California recorded February 19, 1970 in Book 8832, page 701, Official Records.

PARCEL TWO:

PARCEL "B", so designated and delineated on the Parcel Map recorded August 30, 1995 in Book 669, page 35, Santa Clara County Records.

APN: 728-30-006, 009
ARB: 727-12-24, 12.02

COCHRANE ROAD, HALF ROAD
COCHRANE ROAD, HALF ROAD
MORGAN HILL, CA 95037

Inquiry Number: 5514175.1S
JANUARY 2, 2019

The EDR 1940 Chain of Title

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

EDR Chain of Title

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A network of professional abstractors following established procedures, uses client supplied address information to locate:

- Historical Chain of Title research
- Leases and Miscellaneous

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with any questions or comments.

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EDR Chain of Title

TARGET PROPERTY INFORMATION

ADDRESS

COCHRANE ROAD, HALF ROAD
COCHRANE ROAD, HALF ROAD
MORGAN HILL, CA 95037

RESEARCH SOURCE

SOURCE 1:	SANTA CLARA COUNTY RECORDER'S OFFICE
SOURCE 2:	SANTA CLARA COUNTY ASSESSOR'S OFFICE
EXAMINER'S NOTE:	PUBLIC RECORDS OF SANTA CLARA COUNTY, CA WERE SEARCHED FROM JANUARY 1, 1940 TO DECEMBER 21, 2018, AND NO OTHER DEEDS VESTING TITLE IN THE SUBJECT PROPERTY WERE FOUND OF RECORD DURING THE PERIOD SEARCHED.

PROPERTY DESCRIPTION

CURRENT OWNER:	LLAGAS LLC
LEGAL DESCRIPTION:	LOT B
PROPERTY IDENTIFIERS:	728-30-009
GENERAL COMMENTS:	NA

HISTORICAL CHAIN OF TITLE

SEE EXHIBIT "A"

LEASES AND MISCELLANEOUS

SEE EXHIBIT "B"

EDR Chain of Title

CHAIN OF TITLE

EXHIBIT "A"

EDR Chain of Title

HISTORICAL CHAIN OF TITLE

PARCEL 728-30-009

CHAIN 1

TYPE OF DEED:	GRANT DEED
TITLE IS VESTED IN:	LLAGAS LLC
TITLE RECEIVED FROM:	E.P. & G PROPERTIES; WILLIAM ARTHUR STINSON AND CAROLYN GAY STINSON, TRUSTEES OF THE WILLIAM ARTHUR STINSON FAMILY TRUST, UDT DATED 2/28/1994;, LOWELL E GRATTAN, TRUSTEES OF THE LOWELL E GRATTAN LIVING TRUST; LOUISE M HANSEN, TRUSTEE OF THE LOUISE M GRATTAN TRUST DATED 3/8/1988
DATE EXECUTED:	12/03/1999
DATE RECORDED:	12/07/1999
BOOK:	NA
PAGE:	NA
VOLUME:	NA
INSTRUMENT #:	15082496
DOCKET:	NA
LAND RECORD COMMENTS:	NA

CHAIN 2

TYPE OF DEED:	GRANT DEED
TITLE IS VESTED IN:	E. P. & G PROPERTIES
TITLE RECEIVED FROM:	WARD KURT SHIGEMOTO, CHERYL SACHI IWASHITA, ERIK K SHIEGEMOTO, MIYOKO SHIGEMOTO, TURSTEE, OF THE MIYOKO SHIGEMOTO 1995 TRUST DATED 2/27/1995, CARMELO P BARBARIA AND DIANE CARMEL BARBARIA, HENRY J VALENTI AND MARYANN VALENTI
DATE EXECUTED:	10/24/1997
DATE RECORDED:	11/05/1997
BOOK:	NA
PAGE:	NA
VOLUME:	NA
INSTRUMENT #:	13923190
DOCKET:	NA
LAND RECORD COMMENTS:	NA

EDR Chain of Title

CHAIN 3

TYPE OF DEED:	GRANT DEED
TITLE IS VESTED IN:	WARD KURT SHIGEMOTO, CHERYL SACHI IWASHITA, ERIK K SHIGEMOTO, MIYOKO SHIGEMOTO
TITLE RECEIVED FROM:	MIYOKO SHIGEMOTO
DATE EXECUTED:	07/31/1995
DATE RECORDED:	08/16/1995
BOOK:	N960
PAGE:	2249
VOLUME:	NA
INSTRUMENT #:	NA
DOCKET:	NA
LAND RECORD COMMENTS:	ORDER FOR FINAL DISTRIBUTION - ESTATE OF HARRY H SHIGEMOTO AKA HARRY HARUO SHIGEMOTO DOD: 1/15/1994. RECORDED 06/28/1995, DOC#N899/1920

CHAIN 4

TYPE OF DEED:	QUIT CLAIM DEED
TITLE IS VESTED IN:	MIYOKO SHIGEMOTO, TRUSTEE OF THE MIYOKO SHIGEMOTO 1995 TRUST DATED 2/27/1995
TITLE RECEIVED FROM:	MIYOKO SHIGEMOTO
DATE EXECUTED:	02/27/1995
DATE RECORDED:	02/28/1995
BOOK:	N773
PAGE:	1138
VOLUME:	NA
INSTRUMENT #:	NA
DOCKET:	NA
LAND RECORD COMMENTS:	NA

EDR Chain of Title

CHAIN 5

TYPE OF DEED:	GRANT DEED
TITLE IS VESTED IN:	CARMELO P BARBARIA AND DIANE CARMEL BARBARIA, HENRY J VALENTI AND MARYANN VALENTI, HARRY H SHIGEMOTO AND MIYOKO SHIGEMOTO
TITLE RECEIVED FROM:	NANCY V LITTLEFIELD
DATE EXECUTED:	11/19/1976
DATE RECORDED:	11/24/1976
BOOK:	C432
PAGE:	707
VOLUME:	NA
INSTRUMENT #:	NA
DOCKET:	NA
LAND RECORD COMMENTS:	SPOUSAL PROPERTY ORDER - RECORDED 01/05/1995, DOC#N722/384 ESTATE OF HARRY H SHIGEMOTO AKA HARRY HARRY HARUO SHIGEMOTO, DOD: 1/15/1994

CHAIN 6

TYPE OF DEED:	QUIT CLAIM DEED
TITLE IS VESTED IN:	NANCY V LITTLEFIELD, A WIDOW
TITLE RECEIVED FROM:	MARIANI & AIELLO
DATE EXECUTED:	11/18/1975
DATE RECORDED:	11/24/1976
BOOK:	C423
PAGE:	704
VOLUME:	NA
INSTRUMENT #:	NA
DOCKET:	NA
LAND RECORD COMMENTS:	TO RELEASE UNRECORDED LESSEE INTEREST.

EDR Chain of Title

CHAIN 7

TYPE OF DEED:	QUIT CLAIM DEED
TITLE IS VESTED IN:	NANCY V LITTLEFIELD, A WIDOW
TITLE RECEIVED FROM:	COLYN ORCHARD
DATE EXECUTED:	11/18/1976
DATE RECORDED:	11/24/1976
BOOK:	C423
PAGE:	701
VOLUME:	NA
INSTRUMENT #:	NA
DOCKET:	NA
LAND RECORD COMMENTS:	TO RELEASE UNRECORDED LESSEE INTEREST AFFIDAVIT DEATH OF JOINT TENANT - RECORDED 03/15/1973, DOC#280/660, ESTATE OF CLARENCE R LITTLEFIELD AKA CLARENCE RUBEN LITTLEFIELD, DOD: 11/15/1972.

CHAIN 8

TYPE OF DEED:	JOINT TENANCY DEED
TITLE IS VESTED IN:	CLARENCE R LITTLEFIELD AND NANCY V LITTLEFIELD
TITLE RECEIVED FROM:	A.E. THOMPSON AND ANNETTE E THOMPSON
DATE EXECUTED:	07/05/1946
DATE RECORDED:	07/30/1946
BOOK:	1374
PAGE:	309
VOLUME:	NA
INSTRUMENT #:	NA
DOCKET:	NA
LAND RECORD COMMENTS:	SEARCHED BACK 1940, PRIOR DEED WAS RECORDED BEFORE 1940.

EDR Chain of Title

LEASES AND MISCELLANEOUS

EXHIBIT "B"

EDR Chain of Title

LEASES AND MISCELLANEOUS

TYPE OF INSTRUMENT: NONE IDENTIFIED
FIRST PARTY:
SECOND PARTY:
DATE EXECUTED:
DATE RECORDED:
PAGE:
BOOK:
INSTRUMENT #:
COMMENTS:

RECORDING REQUESTED BY
First American Title Guaranty Company
Order No.
Escrow No. 517407
Loan No.
WHEN RECORDED MAIL TO:

Llagas, LLC, a California limited liability company
3675 Mt. Diablo Blvd., #250
Lafayette, CA 94549
Attn: David L. Frey

DOCUMENT: 15082496

0015082496

Titles: 1 / Pages: 3
Fees.... 23.00
Taxes...** Conf **
Copies..
AMT PAID 23.00

BRENDA DAVIS
SANTA CLARA COUNTY RECORDER
Recorded at the request of
First American Title Company

RDE # 006
12/07/1999
2:58 PM

SPACE ABOVE THIS LINE FOR RECORDER'S USE

MAIL TAX STATEMENTS TO:

Same as above

The undersigned grantor(s) declare(s):
CITY TRANSFER TAX $
DOCUMENTARY TRANSFER TAX $ not disclose
SURVEY MONUMENT FEE $
Computed on the consideration or value of property conveyed; OR
Computed on the consideration or value less liens or encumbrances remaining at time of sale.

APN 728-30-006 & 728-30-009

GRANT DEED

FILOR REQUESTS
DO NOT RECORD STAMP VALUE

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged,
E.P. & G. Properties, a California general partnership; William Arthur Stinson and Carolyn Gay Stinson, Trustees of the William Arthur Stinson Family Trust, udt dated 2/28/94; Lowell E. Grattan, Trustee of the Lowell E. Grattan Living Trust; and, Louise M. Hansen, Trustee of the Louise M. ~~Hansen~~ Grattan Trust dated March 8, 1988

hereby GRANT(S) to
Llagas, LLC, a California limited liability company

the real property in the City of **Morgan Hill**
County of **Santa Clara**, State of California, described as

SEE LEGAL DESCRIPTION ATTACHED HERETO AND MADE A PART HEREOF

Dated December 3, 1999

STATE OF CALIFORNIA }
COUNTY OF _____ }ss.

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

Signature _____

E.P. & G. PROPERTIES
By _____
Elias Tsigaris, General Partner

William Arthur Stinson, Trustee

Carolyn Gay Stinson, Trustee

Lowell E. Grattan, Trustee

Louise M. Hansen, Trustee

SALE.GD (Rev 3/99)

MAIL TAX STATEMENTS AS SHOWN ABOVE

(This area for official notarial seal)

NOTARY ACKNOWLEDGMENT

STATE OF CALIFORNIA }ss
COUNTY OF SANTA CLARA }

On **December 3, 1999**, before me, **D. Everard** , a Notary Public in and for said State, personally appeared **Elias Tsigaris, William Arthur Stinson, Carolyn Gay Stinson, Lowell E. Grattan and Louise M. Hansen**, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature D. Everard



(This area for official notarial seal)

OPTIONAL:

DESCRIPTION OF ATTACHED DOCUMENT

LEGAL DESCRIPTION

Real property in the City of Morgan Hill, County of Santa Clara, State of California, parts of the Rancho Laguna Seca, described as follows:

PARCEL ONE:

BEGINNING at an iron pipe standing at the most Southern corner of the 31.056-acre tract of land described in the deed from Elva J. Beamish to John W. Beamish recorded January 11, 1943 in Book 1127, page 29, Official Records, in the Northwestern boundary line of Morgan Hill Ranch Map No. 5, delineated on the Map thereof recorded May 5, 1893 in Book "G" of Maps, page 67, Santa Clara County Records; thence North 36° 34' West along a boundary of said 31.056-acre tract, 1670.85 feet to a stake marked F.W. standing in a picket fence; thence along said fence and continuing along a boundary line of said 31.056-acre tract, North 47° 56' East 458.30 feet to an iron pipe set eight inches below the ground at the most Southern corner of the 2.925-acre parcel of land described in the deed from John Beamish and Elva J. Beamish to Ferdinand Kraft recorded April 19, 1937 in Book 821, page 66, Official Records; thence, leaving the boundary of said 31.056-acre tract, along the Southeasterly line of said 2.925-acre parcel, North 47° 56' East 264.82 feet to a 1 inch iron pipe set eight inches below the ground in the Southwestern line of the 12-foot strip of land described in the deed from J.A. Morford to John W. Beamish recorded March 27, 1928 in Book 387, page 317, Official Records; thence, along the Southwesterly line of said 12-foot strip, South 36° 18' East 1639.58 feet to the Southeastern boundary line of the said 31.056-acre tract; thence, along said line, South 45° 23' West 719.94 feet to the point of beginning.

EXCEPTING THEREFROM that portion thereof described in the deed from Peyton M. Brett, et al to the State of California recorded February 19, 1970 in Book 8832, page 701, Official Records.

PARCEL TWO:

PARCEL "B", so designated and delineated on the Parcel Map recorded August 30, 1995 in Book 669, page 35, Santa Clara County Records.

APN: 728-30-006, 009
ARB: 727-12-24, 12.02

COCHRANE ROAD, HALF ROAD
COCHRANE ROAD, HALF ROAD
MORGAN HILL, CA 95037

Inquiry Number: 5514175.1S
JANUARY 9, 2019

The EDR 1940 Chain of Title

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

EDR Chain of Title

The EDR Chain of Title Report tracks a line of successive owners from the present back to 1940 of a particular parcel of property, linked together by recorded transactions which pass title. Available nationwide, this report provides a summary of a property's ownership history and is a valuable source for determining the prior uses of a property.

A network of professional abstractors following established procedures, uses client supplied address information to locate:

- Historical Chain of Title research
- Leases and Miscellaneous

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

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EDR Chain of Title

TARGET PROPERTY INFORMATION

ADDRESS

COCHRANE ROAD, HALF ROAD
COCHRANE ROAD, HALF ROAD
MORGAN HILL, CA 95037

RESEARCH SOURCE

SOURCE 1:	SANTA CLARA COUNTY RECORDER'S OFFICE
SOURCE 2:	SANTA CLARA COUNTY ASSESSOR'S OFFICE
EXAMINER'S NOTE:	PUBLIC RECORDS OF SANTA CLARA COUNTY, CA WERE SEARCHED FROM JANUARY 1, 1940 TO DECEMBER 12, 2018, AND NO OTHER DEEDS VESTING TITLE IN THE SUBJECT PROPERTY WERE FOUND OF RECORD DURING THE PERIOD SEARCHED.

PROPERTY DESCRIPTION

CURRENT OWNER:	LLAGAS LLC
LEGAL DESCRIPTION:	AS RECORDED IN THE DEED ATTACHED.
PROPERTY IDENTIFIERS:	728-31-015
GENERAL COMMENTS:	NA

HISTORICAL CHAIN OF TITLE

SEE EXHIBIT "A"

LEASES AND MISCELLANEOUS

SEE EXHIBIT "B"

EDR Chain of Title

CHAIN OF TITLE

EXHIBIT "A"

EDR Chain of Title

HISTORICAL CHAIN OF TITLE

PARCEL 728-31-015

CHAIN 1

TYPE OF DEED:	GRANT DEED
TITLE IS VESTED IN:	LLAGAS LLC
TITLE RECEIVED FROM:	LAWRENCE CHEW AND HELEN CHEW, TRUSTEES OF THE TRUST OF LAWRENCE AND HELEN CHEW DATED SEPTEMBER 12, 1995; LAWRENCE CHEW AND HELEN CHEW DATED 9/12/95;, LAWRENCE CHEW AND HELEN CHEW; FRANCIS MAR AND BEATRIZ C MAR, CO-TRUSTEES OF THE MAR LIVING TRUST UNDER TRUST AGREEMENT DATED 6/11/75; FRANCIS MAR AND BEATRIZ C MAR
DATE EXECUTED:	09/29/2004
DATE RECORDED:	10/04/2004
BOOK:	NA
PAGE:	NA
VOLUME:	NA
INSTRUMENT #:	18031048
DOCKET:	NA
LAND RECORD COMMENTS:	NA

CHAIN 2

TYPE OF DEED:	CORRECTION GRANT DEED
TITLE IS VESTED IN:	LAWRENCE CHEWS AND HELEN CHEW, TRUSTEES OF THE TRUST OF LAWRENCE AND HELEN CHEW DATED 9/12/1995
TITLE RECEIVED FROM:	LAWRENCE CHEW AND HELEN CHEW
DATE EXECUTED:	06/24/1996
DATE RECORDED:	07/10/1996
BOOK:	NA
PAGE:	NA
VOLUME:	NA
INSTRUMENT #:	13361520
DOCKET:	NA
LAND RECORD COMMENTS:	TO CORRECT LEGAL DESCRIPTION IN DEED #13045840

EDR Chain of Title

CHAIN 3

TYPE OF DEED:	GRANT DEED
TITLE IS VESTED IN:	LAWRENCE CHEW AND HELEN CHEW, TRUSTEES OF THE TRUST OF LAWRENCE AND HELEN CHEW DATED 9/12/1995
TITLE RECEIVED FROM:	LAWRENCE CHEW AND HELEN CHEW
DATE EXECUTED:	09/12/1995
DATE RECORDED:	10/06/1995
BOOK:	NA
PAGE:	NA
VOLUME:	NA
INSTRUMENT #:	13045840
DOCKET:	NA
LAND RECORD COMMENTS:	NA

CHAIN 4

TYPE OF DEED:	GRANT DEED
TITLE IS VESTED IN:	LAWRENCE CHEW AND HELEN CHEW, AND FRANCIS MAR AND BEATRIZ C MAR
TITLE RECEIVED FROM:	JEFFREY O'DONNELL AND TIMOTHY O'DONNELL
DATE EXECUTED:	06/25/1986
DATE RECORDED:	07/01/1986
BOOK:	J749
PAGE:	412
VOLUME:	NA
INSTRUMENT #:	NA
DOCKET:	NA
LAND RECORD COMMENTS:	NA

EDR Chain of Title

CHAIN 5

TYPE OF DEED:	JUDGMENT OF FINAL DISTRIBUTION
TITLE IS VESTED IN:	JEFFREY O'DONNELL AND TIMOTHY O'DONNELL
TITLE RECEIVED FROM:	THE ESTATE OF THELMA G LAUX, AKA MRS THELMA LAUX, AKA THELMA O'DONNELL, AKA MRS THELMA O'DONNELL, AND AKA THELMA GLADYS FLEURY, DECEASED DOD: 12/5/1981
DATE EXECUTED:	07/08/1983
DATE RECORDED:	07/28/1983
BOOK:	H758
PAGE:	660
VOLUME:	NA
INSTRUMENT #:	NA
DOCKET:	NA
LAND RECORD COMMENTS:	NA

CHAIN 6

TYPE OF DEED:	DECREE OF FINAL DISTRIBUTION
TITLE IS VESTED IN:	THELMA LAUX
TITLE RECEIVED FROM:	THE ESTATE OF FRANK A LAUX, AKA F. A. LAUX, DECEASED DOD: 6/9/1959
DATE EXECUTED:	10/25/1961
DATE RECORDED:	10/27/1961
BOOK:	5344
PAGE:	418
VOLUME:	NA
INSTRUMENT #:	NA
DOCKET:	NA
LAND RECORD COMMENTS:	SEARCHED BACK TO 1940, PRIOR DEED WAS RECORDED BEFORE 1940.

EDR Chain of Title

LEASES AND MISCELLANEOUS

EXHIBIT "B"

EDR Chain of Title

LEASES AND MISCELLANEOUS

TYPE OF INSTRUMENT: NONE IDENTIFIED
FIRST PARTY:
SECOND PARTY:
DATE EXECUTED:
DATE RECORDED:
PAGE:
BOOK:
INSTRUMENT #:
COMMENTS:

DOCUMENT: 18031048

Pages: 4

Fees 16 00
Taxes -- Conf --
Copies
AMT PAID 16 00

BRENDA DAVIS
SANTA CLARA COUNTY RECORDER
Recorded at the request of
First American Title Company

RDE # 007
10/04/2004
2:23 PM

RECORDING REQUESTED BY
First American Title Insurance Company National Commercial Services

AND WHEN RECORDED MAIL TO:
Llagas LLC
440 North First Street
Suite 200
San Jose, CA 95112

FILOR REQUESTS
DO NOT RECORD STAMP VALUE

Space Above This Line for Recorder's Use Only

A.P.N.: 728-31-010 and 728-31-011

File No.: NCS-28620-SC (db)

GRANT DEED

The Undersigned Grantor(s) Declare(s): DOCUMENTARY TRANSFER TAX $; CITY TRANSFER TAX **$0.00**;
SURVEY MONUMENT FEE $ **FILOR REQUESTS TAX NOT BE SHOWN PER R&TC 11932-11933**

[ ] computed on the consideration or full value of property conveyed, OR
[ ] computed on the consideration or full value less value of liens and/or encumbrances remaining at time of sale,
[ ] unincorporated area; [X] City of **Morgan Hill**, and
[ ]

Signature of Declarant

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged, **Lawrence Chew and Helen Chew, Trustees of The Trust of Lawrence and Helen Chew dated September 12, 1995; Lawrence Chew and Helen Chew, individually; Francis Mar and Beatriz C. Mar, Co-Trustees of The Mar Living Trust under Trust Agreement dated June 11, 1975; Francis Mar and Beatriz C. Mar, individually**

hereby GRANTS to **Llagas LLC, a California limited liability company**

the following described property in the City of **Morgan Hill**, County of **Santa Clara**, State of **California**:

Beginning at the most Westerly corner of the parcel of land described as Parcel II in the Deed to Lawrence Chew, et al, recorded December 28, 1966 in Book of Official Records numbered 7599 at page 474, Santa Clara County Records; thence along the Northwesterly line of of said parcel of land described as Parcel II North 50° 04' East 100 feet; thence parallel with the Southwesterly line of said parcel of land described as Parcel II and the Southeasterly prolongation thereof, South 36° 18' East 400 feet; thence parallel with the said Northwesterly line of said parcel of land described as Parcel II South 50° 04' West 100 feet to a Southwesterly line of the parcel of land described as Parcel I in said Deed to Lawrence Chew, et al, above referred to; thence along last said Southwesterly line and along the Southwesterly line of said parcel of land described as Parcel II, North 36° 18' West 400 feet to the point of beginning and being a portion of the Laguna Seca Rancho.

Dated: **09/29/2004**

Mail Tax Statements To: **SAME AS ABOVE**

728-12-35, 36, 37, 01

Francis Mar and Beatriz C. Mar, Co-Trustees of The Mar Living Trust under Trust Agreement dated June 11, 1975

Francis Mar, Co-Trustee

Beatriz C. Mar, Co-Trustee

Francis Mar

Beatriz C. Mar

Lawrence Chew

Helen Chew

Lawrence Chew and Helen Chew, Trustees of The Trust of Lawrence and Helen Chew dated September 12, 1995

Lawrence Chew, Trustee

Helen Chew, Trustee

NOTARY ACKNOWLEDGMENT

STATE OF **California** }ss
COUNTY OF **Santa Clara** }

On **October 4, 2004**, before me, **Dian L. Blair**, a Notary Public in and for said State, personally appeared **Lawrence Chew and Helen Chew**, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature 



(This area for official notarial seal)

OPTIONAL:

DESCRIPTION OF ATTACHED DOCUMENT

NOTARY ACKNOWLEDGMENT

STATE OF **California** }ss
COUNTY OF **Santa Clara** }

On **October 1, 2004**, before me, **Dian L. Blair**, a Notary Public in and for said State, personally appeared **Francis Mar and Beatriz C. Mar**, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature 



(This area for official notarial seal)

OPTIONAL:

DESCRIPTION OF ATTACHED DOCUMENT

COCHRANE ROAD, HALF ROAD
COCHRANE ROAD, HALF ROAD
MORGAN HILL, CA 95037

Inquiry Number: 5514175.1S
JANUARY 9, 2019

The EDR 1940 Chain of Title

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

EDR Chain of Title

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- Historical Chain of Title research
- Leases and Miscellaneous

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

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EDR Chain of Title

TARGET PROPERTY INFORMATION

ADDRESS

COCHRANE ROAD, HALF ROAD
COCHRANE ROAD, HALF ROAD
MORGAN HILL, CA 95037

RESEARCH SOURCE

SOURCE 1:	SANTA CLARA COUNTY RECORDER'S OFFICE
SOURCE 2:	SANTA CLARA COUNTY ASSESSOR'S OFFICE
EXAMINER'S NOTE:	PUBLIC RECORDS OF SANTA CLARA COUNTY, CA WERE SEARCHED FROM JANUARY 1, 1940 TO DECEMBER 13, 2018, AND NO OTHER DEEDS VESTING TITLE IN THE SUBJECT PROPERTY WERE FOUND OF RECORD DURING THE PERIOD SEARCHED.

PROPERTY DESCRIPTION

CURRENT OWNER:	LLAGAS LLC
LEGAL DESCRIPTION:	AS RECORDED IN THE DEED ATTACHED.
PROPERTY IDENTIFIERS:	728-31-016
GENERAL COMMENTS:	NA

HISTORICAL CHAIN OF TITLE

SEE EXHIBIT "A"

LEASES AND MISCELLANEOUS

SEE EXHIBIT "B"

EDR Chain of Title

CHAIN OF TITLE

EXHIBIT "A"

EDR Chain of Title

HISTORICAL CHAIN OF TITLE

PARCEL 728-31-016

CHAIN 1

TYPE OF DEED:	GRANT DEED
TITLE IS VESTED IN:	LLAGAS LLC
TITLE RECEIVED FROM:	JACK E HORTON AND NANCY JANE HORTON, TRUSTEES OF THE HORTON 1992 LIVING TRUST, DATED NOVEMBER 20, 1992
DATE EXECUTED:	01/24/2006
DATE RECORDED:	02/01/2006
BOOK:	NA
PAGE:	NA
VOLUME:	NA
INSTRUMENT #:	18790422
DOCKET:	NA
LAND RECORD COMMENTS:	NA

CHAIN 2

TYPE OF DEED:	GRANT DEED
TITLE IS VESTED IN:	THE FRIENDLY BIBLE CHURCH, DBA CATHEDRAL OF FAITH
TITLE RECEIVED FROM:	JACK E NORTON AND NANCY JANE HORTON, TRUSTEES OF THE HORTON 1992 LIVING TRUST DATED NOVEMBER 20, 1992
DATE EXECUTED:	12/22/2005
DATE RECORDED:	02/01/2006
BOOK:	NA
PAGE:	NA
VOLUME:	NA
INSTRUMENT #:	18790421
DOCKET:	NA
LAND RECORD COMMENTS:	NA

EDR Chain of Title

CHAIN 3

TYPE OF DEED:	GRANT DEED
TITLE IS VESTED IN:	WILLIAM JESSUP UNIVERSITY
TITLE RECEIVED FROM:	JACK E NORTON AND NANCY JANE HORTON, TRUSTEES OF THE HORTON 1992 LIVING TRUST DATED NOVEMBER 20, 1992
DATE EXECUTED:	12/22/2005
DATE RECORDED:	02/01/2006
BOOK:	NA
PAGE:	NA
VOLUME:	NA
INSTRUMENT #:	18790420
DOCKET:	NA
LAND RECORD COMMENTS:	NA

CHAIN 4

TYPE OF DEED:	GRANT DEED
TITLE IS VESTED IN:	JACK E NORTON AND NANCY JANE HORTON, TRUSTEES OF THE HORTON 1992 LIVING TRUST DATED NOVEMBER 20, 1992
TITLE RECEIVED FROM:	CHW SOUTH BAY
DATE EXECUTED:	06/15/2000
DATE RECORDED:	06/16/2000
BOOK:	NA
PAGE:	NA
VOLUME:	NA
INSTRUMENT #:	15283744
DOCKET:	NA
LAND RECORD COMMENTS:	NO DEED OF RECORD FOUND TO LINK CHW SOUTH BAY AND CATHOLIC HEALTHCARE WEST,

EDR Chain of Title

CHAIN 5

TYPE OF DEED:	GRANT DEED
TITLE IS VESTED IN:	O'CONNOR HEALTH SERVICES CORPORATION
TITLE RECEIVED FROM:	ALEXIAN BROTHERS OF CALIFORNIA INC
DATE EXECUTED:	07/08/1987
DATE RECORDED:	07/14/1987
BOOK:	K223
PAGE:	540
VOLUME:	NA
INSTRUMENT #:	NA
DOCKET:	NA
LAND RECORD COMMENTS:	AGREEMENT OF MERGER - MERGING DAUGHTERS OF CHARITY NATIONAL HEALTH SYSTEM-WEST INTO CATHOLIC HEALTHCARE WEST RECORDED 05/25/1995, DOC#D495151. AGREEMENT OF MERGER - MERGING O'CONNOR HEALTH SERVICES CORPORATION INTO DAUGHTERS OF CHARITY NATIONAL HEALTH SYSTEM-WEST RECORDED 06/30/1989, DOC#D311697.

CHAIN 6

TYPE OF DEED:	GRANT DEED
TITLE IS VESTED IN:	ALEXIAN BROTHERS OF CALIFORNIA INC
TITLE RECEIVED FROM:	ALEXIAN BROTHERS OF SAN JOSE INC
DATE EXECUTED:	07/08/1987
DATE RECORDED:	07/14/1987
BOOK:	K223
PAGE:	538
VOLUME:	NA
INSTRUMENT #:	NA
DOCKET:	NA
LAND RECORD COMMENTS:	NA

EDR Chain of Title

CHAIN 7

TYPE OF DEED:	GRANT DEED
TITLE IS VESTED IN:	ALEXIAN BROTHERS OF SAN JOSE INC
TITLE RECEIVED FROM:	JAMES L SCHILLING, KATHLEEN SCHILLING, SIDNEY H SMITH AND MARGARET J SMITH
DATE EXECUTED:	03/30/1983
DATE RECORDED:	04/04/1983
BOOK:	H448
PAGE:	697
VOLUME:	NA
INSTRUMENT #:	NA
DOCKET:	NA
LAND RECORD COMMENTS:	NA

CHAIN 8

TYPE OF DEED:	GRANT DEED
TITLE IS VESTED IN:	JAMES L SCHILLING AND KATHLEEN SCHILLING, AND SIDNEY H SMITH AN MARGARET J SMITH
TITLE RECEIVED FROM:	JEFFREY O'DONNELL
DATE EXECUTED:	03/31/1983
DATE RECORDED:	04/04/1983
BOOK:	H448
PAGE:	693
VOLUME:	NA
INSTRUMENT #:	NA
DOCKET:	NA
LAND RECORD COMMENTS:	NA

EDR Chain of Title

CHAIN 9

TYPE OF DEED:	GRANT DEED
TITLE IS VESTED IN:	JEFFREY O'DONNELL
TITLE RECEIVED FROM:	THELMA LAUX
DATE EXECUTED:	08/12/1977
DATE RECORDED:	08/26/1978
BOOK:	D915
PAGE:	385
VOLUME:	NA
INSTRUMENT #:	NA
DOCKET:	NA
LAND RECORD COMMENTS:	NA

CHAIN 10

TYPE OF DEED:	DECREE OF FINAL DISTRIBUTION
TITLE IS VESTED IN:	THELMA LAUX
TITLE RECEIVED FROM:	THE ESTATE OF FRANK A LAUX, AKA F. A. LAUX, DECEASED DOD: 03/09/1960
DATE EXECUTED:	10/25/1961
DATE RECORDED:	10/27/1961
BOOK:	5344
PAGE:	418
VOLUME:	NA
INSTRUMENT #:	NA
DOCKET:	NA
LAND RECORD COMMENTS:	SEARCHED BACK TO 1940, GRANTOR OWNED THIS PROPERTY PRIOR TO 1940.

EDR Chain of Title

LEASES AND MISCELLANEOUS

EXHIBIT "B"

EDR Chain of Title

LEASES AND MISCELLANEOUS

TYPE OF INSTRUMENT: NONE IDENTIFIED
FIRST PARTY:
SECOND PARTY:
DATE EXECUTED:
DATE RECORDED:
PAGE:
BOOK:
INSTRUMENT #:
COMMENTS:

RECORDING REQUESTED BY:
Chicago Title Company
Escrow No.: 05-**97700094**-BM
Locate No.: CACTI7743-7743-2977-0097700094
Title No.: 05-**97700094**-MC

When Recorded Mail Document and Tax Statement To:
Llagas, LLC, a California limited liability company
440 N. First St #230
San Jose, Ca. 95112.

DOCUMENT: 18790422

	Pages: 5
Fees...	29 00
Taxes .	6875 00
Copies	
AMT PAID	6904 00

BRENDA DAVIS
SANTA CLARA COUNTY RECORDER
Recorded at the request of
Chicago Title

RDE # 010
2/01/2006
8:00 AM

APN: 728-31-009

SPACE ABOVE THIS LINE FOR RECORDER'S USE

GRANT DEED

THIS DEED MAY BE EXECUTED IN COUNTER-PART
The undersigned grantor(s) declare(s)
Documentary transfer tax is $6,875.00
[X] computed on full value of property conveyed, or
[ ] computed on full value less value of liens or encumbrances remaining at time of sale,
[ ] Unincorporated Area City of **Morgan Hill,**

E. Horton
Jack E. Horton, Trustee, Declarant

728-12-030

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged, Jack E. Horton and Nancy Jane Horton, Trustees of The Horton 1992 Living Trust, dated November 20, 1992,

The Friendly Bible Church, a California non-profit corporation, dba Cathedral of Faith,

and WILLIAM JESSUP UNIVERSITY, a California non-profit corporation

hereby GRANT(S) to Llagas, LLC, a California limited liability company

the following described real property in the City of **Morgan Hill,** County of **Santa Clara,** State of **California:**
SEE EXHIBIT "A" ATTACHED HERETO AND MADE A PART HEREOF

MAIL TAX STATEMENTS AS DIRECTED ABOVE

DATED: January 24, 2006

STATE OF CALIFORNIA
COUNTY OF SANTA CLARA
ON JAN 26 2006 before me, William G. Magleby Notary Public personally appeared JACK E HORTON and NANCY JANE HORTON
personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

Witness my hand and official seal.

Signature _____

WILLIAM G. MAGLEBY
Comm. No.1596023
NOTARY PUBLIC - CALIFORNIA
SANTA CLARA COUNTY
My Comm. Expires Aug.18, 2009

The Horton 1992 Living Trust, dated November 20, 1992

By: _____
Jack E. Horton, Trustee

By: _____
Nancy Jane Horton, Trustee

The Friendly Bible Church, a California non-profit corporation, dba Cathedral of Faith

BY: _____
Roy K. Foreman, President

WILLIAM JESSUP UNIVERSITY, a California non-profit corporation

BY: _____
Bryce Jessup, President

document signed in counterpart

MAIL TAX STATEMENTS AS DIRECTED ABOVE

DATED: January 24, 2006

STATE OF CALIFORNIA
COUNTY OF Santa Clara
ON Jan. 26, 2006 before me, Susan D. Machado, NOTARY PUBLIC personally appeared Roy K. Foreman

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

Witness my hand and official seal.

Signature Susan D. Machado

SUSAN D. MACHADO
Commission # 1496845
Notary Public - California
Santa Clara County
My Comm. Expires Jun 26, 2008

The Horton 1992 Living Trust, dated November 20, 1992

By: _____
Jack E. Horton, Trustee

By: _____
Nancy Jane Horton, Trustee

The Friendly Bible Church, a California non-profit corporation, dba Cathedral of Faith

BY: Roy K. Foreman - President
Roy K. Foreman, President

WILLIAM JESSUP UNIVERSITY, a California non-profit corporation

BY: _____
Bryce Jessup, President

*document signed in counterpart

MAIL TAX STATEMENTS AS DIRECTED ABOVE

DATED: January 24, 2006

STATE OF CALIFORNIA
COUNTY OF Placer
ON January 25, 2006 before me, Diana Hudak, Notary Public personally appeared Bryce Jessup

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

Witness my hand and official seal.

Signature Diana Hudak

DIANA HUDAK
COMM. #1557774
Notary Public - California
Placer County
My Comm Expires Mar. 10, 2009

The Horton 1992 Living Trust, dated November 20, 1992

By: _____
Jack E. Horton, Trustee

By: _____
Nancy Jane Horton, Trustee

The Friendly Bible Church, a California non-profit corporation, dba Cathedral of Faith

BY: _____
Roy K. Foreman, President

WILLIAM JESSUP UNIVERSITY, a California non-profit corporation

BY: _____
Bryce Jessup, President

*document signed in counterpart

MAIL TAX STATEMENTS AS DIRECTED ABOVE

Escrow No.: 05-**97700094**-BM
Locate No.: CACTI7743-7743-2977-0097700094
Title No.: 05-**97700094**-MC

EXHIBIT "A"

THE LAND REFERRED TO HEREIN BELOW IS SITUATED IN THE CITY OF MORGAN HILL , COUNTY OF SANTA CLARA, STATE OF CALIFORNIA, AND IS DESCRIBED AS FOLLOWS:

Beginning at a pipe driven in the center line of the Cochran Road at the Northernmost corner of the 33.11 acre tract, part of the former Pierce Tract deeded by V.A. Scheller, to Lizzie Mahlke by deed of December 14, 1906, and recorded in the Office of the County Recorder of Santa Clara County in Book 315 of Deeds, Page 1 and running thence along the Easterly line of said 33.11 acre tract, South 36° 18' East 22.94 chains to a stake marked L.M.1 standing in the fence on the Northerly side of a vineyard; thence along said fence line South 48° 12' West 3.53 chains to a stake marked L. M. 2; thence South 37° 39' East 3.98 chains to a stake marked L. M. 3 standing at a fence corner; thence along said fence South 47° 55' West 5.72 1/2 chains to a stake marked F. M. standing in the Westerly line of the above mentioned 33.11 acre tract of Lizie Mahlke, and thence along the Westerly line of said 33.11 acre tract North 36° 34' West 27.34 chains to a pipe in the center line of the Cochran Road at the Northwest corner of said 33.11 acre tract, and thence along the center line of said road North 50° 34' East 9.28 chains to the Place of Beginning and being a part of the above mentioned 33.11 acre tract of Lizzie Mahlke in the Rancho Laguna Seca. Courses true, Var. 18° East.

Excepting therefrom so much thereof as conveyed to the State of California by deed recorded October 7, 1969 in Book 8694, Page 337 Official Records, and more particularly described as follows:

Commencing at the most Northerly corner of Parcel 1 in Deed to State of California recorded October 4, 1968 in Volume 8286 at Page 423, Official Records of Santa Clara County; thence along the line common to the lands, now or formerly of Thelma Laux and of Peyton M. Brett, et al, North 48° 36' 29" East 187.35 feet; thence North 31° 49' 52" West 623.86 feet; thence along a tangent curve to the right with a radius of 1500.00 feet, through an angle of 22° 49' 52", an arc length of 597.72 feet; thence North 09° 00' 00" West 204.10 feet; thence along a tangent curve to the left with a radius of 530.00 feet, through an angle of 29° 45' 31", an arc length of 275.27 feet; thence North 38° 45' 31" West 40.59 feet; thence North 19° 39' 21" East 66.12 feet; thence North 38° 45' 31" West 97.92 feet to the center line of Cochran Road; thence along said center line South 51° 14' 29" West 1106.43 feet to the most Westerly corner of the 24.95 acre parcel of land described in deed recorded October 27, 1961 in Book 5344 at Page 418, Official records of Santa Clara County; thence along the Southwesterly and Southeasterly lines of said 24.95 acre parcel South 35° 55' 52" East 1831.05 feet and North 48° 36' 29" East 520.52 feet to the point of commencement.

Initials: _____

COCHRANE ROAD, HALF ROAD
COCHRANE ROAD, HALF ROAD
MORGAN HILL, CA 95037

Inquiry Number: 5514175.1S
JANUARY 10, 2019

The EDR 1940 Chain of Title

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

EDR Chain of Title

The EDR Chain of Title Report tracks a line of successive owners from the present back to 1940 of a particular parcel of property, linked together by recorded transactions which pass title. Available nationwide, this report provides a summary of a property's ownership history and is a valuable source for determining the prior uses of a property.

A network of professional abstractors following established procedures, uses client supplied address information to locate:

- Historical Chain of Title research
- Leases and Miscellaneous

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

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EDR Chain of Title

TARGET PROPERTY INFORMATION

ADDRESS

COCHRANE ROAD, HALF ROAD
COCHRANE ROAD, HALF ROAD
MORGAN HILL, CA 95037

RESEARCH SOURCE

SOURCE 1:	SANTA CLARA COUNTY RECORDER'S OFFICE
SOURCE 2:	SANTA CLARA COUNTY ASSESSOR'S OFFICE
EXAMINER'S NOTE:	PUBLIC RECORDS OF SANTA CLARA COUNTY, CA WERE SEARCHED FROM JANUARY 1, 1940 TO DECEMBER 13, 2018, AND NO OTHER DEEDS VESTING TITLE IN THE SUBJECT PROPERTY WERE FOUND OF RECORD DURING THE PERIOD SEARCHED.

PROPERTY DESCRIPTION

CURRENT OWNER:	LLAGAS LLC
LEGAL DESCRIPTION:	AS RECORDED IN THE DEED ATTACHED.
PROPERTY IDENTIFIERS:	728-31-014
GENERAL COMMENTS:	NA

HISTORICAL CHAIN OF TITLE

SEE EXHIBIT "A"

LEASES AND MISCELLANEOUS

SEE EXHIBIT "B"

EDR Chain of Title

CHAIN OF TITLE

EXHIBIT "A"

EDR Chain of Title

HISTORICAL CHAIN OF TITLE

PARCEL 728-31-014

CHAIN 1

TYPE OF DEED:	GRANT DEED
TITLE IS VESTED IN:	LLAGAS LLC
TITLE RECEIVED FROM:	LAWRENCE DHEW AND HELEN CHEW, TRUSTEES OF THE TRUST OF LAWRENCE AND HELEN CHEW DATED SEPTEMBER 12, 1995;, LAWRENCE CHEW AND HELEN CHEW; FRANCIS MAR ADN BEATRIZ C MAR, CO-TRUSTEES OF THE MAR LIVING TRUST UNDER TRUST AGREEMENT DATED 6/11/1975;, FRANCIS MAR AND BEATRIZ C MAR
DATE EXECUTED:	05/09/2005
DATE RECORDED:	05/12/2005
BOOK:	NA
PAGE:	NA
VOLUME:	NA
INSTRUMENT #:	18369470
DOCKET:	NA
LAND RECORD COMMENTS:	NA

CHAIN 2

TYPE OF DEED:	GRANT DEED
TITLE IS VESTED IN:	LAWRENCE CHEW AND HELEN CHEW, TRUSTEES OF THE TRUST OF LAWRENCE AND HELEN CHEW DATED SEPTEMBER 12, 1995
TITLE RECEIVED FROM:	LAWRENCE CHEW AND HELEN CHEW
DATE EXECUTED:	09/12/1995
DATE RECORDED:	10/13/1995
BOOK:	NA
PAGE:	NA
VOLUME:	NA
INSTRUMENT #:	13053736
DOCKET:	NA
LAND RECORD COMMENTS:	NA

EDR Chain of Title

CHAIN 3

TYPE OF DEED:	GRANT DEED
TITLE IS VESTED IN:	FRANCIS MAR AND BEATRIZ C MAR AS CO-TRUSTEES TO THE MAR LIVING TRUST UNDER TRUST AGREEMENT DATED 6/11/1975
TITLE RECEIVED FROM:	FRANCIS MAR AND BEATRIZ MAR
DATE EXECUTED:	07/09/1975
DATE RECORDED:	07/28/1975
BOOK:	B523
PAGE:	119
VOLUME:	NA
INSTRUMENT #:	NA
DOCKET:	NA
LAND RECORD COMMENTS:	NA

CHAIN 4

TYPE OF DEED:	JOINT TENANCY DEED
TITLE IS VESTED IN:	LAWRENCE CHEW AND HELEN CHEW; FRANCIS MAR AND BEATRIZ MAR
TITLE RECEIVED FROM:	HARRY SAKAI AKA HARRY M SAKAI AND YUKINO SAKAI; FREDDIE MASATO SAKAI AKA FREDDIE M SAKAI AND MARGIE I SAKAI
DATE EXECUTED:	12/16/1966
DATE RECORDED:	12/28/1966
BOOK:	7599
PAGE:	474
VOLUME:	NA
INSTRUMENT #:	NA
DOCKET:	NA
LAND RECORD COMMENTS:	NA

EDR Chain of Title

CHAIN 5

TYPE OF DEED:	GRANT DEED
TITLE IS VESTED IN:	FREDDIE MASATO SAKAI; HARRY M SAKAI AND YUKINO SAKAI
TITLE RECEIVED FROM:	FERDINAND KRAFT AND ELIN KRAFT
DATE EXECUTED:	01/20/1955
DATE RECORDED:	01/24/1955
BOOK:	3070
PAGE:	380
VOLUME:	NA
INSTRUMENT #:	NA
DOCKET:	NA
LAND RECORD COMMENTS:	SEARCHED BACK TO 1940, COUNTY RECORDS SHOW GRANTORS OWNED THIS PROPERTY BACK TO 1937.

EDR Chain of Title

LEASES AND MISCELLANEOUS

EXHIBIT "B"

EDR Chain of Title

LEASES AND MISCELLANEOUS

TYPE OF INSTRUMENT: NONE IDENTIFIED
FIRST PARTY:
SECOND PARTY:
DATE EXECUTED:
DATE RECORDED:
PAGE:
BOOK:
INSTRUMENT #:
COMMENTS:

RECORDING REQUESTED BY
First American Title Insurance Company
National Commercial Services

AND WHEN RECORDED MAIL TO:
Llagas LLC
440 N. First Street, Suite 200
San Jose, CA 95112

DOCUMENT: 18369470

Pages: 5

Fees .. 39.00
Taxes..
Copies.
AMT PAID 39 00

BRENDA DAVIS
SANTA CLARA COUNTY RECORDER
Recorded at the request of
First American Title Company

RDE # 010
5/12/2005
3:54 PM

Space Above This Line for Recorder's Use Only

A.P.N.: 728-31-010 and 728-31-011

File No.: NCS-28620-SC (db)

GRANT DEED

The Undersigned Grantor(s) Declare(s): DOCUMENTARY TRANSFER TAX **$0.00**; CITY TRANSFER TAX **$0.00**; **Corrective Deed**
SURVEY MONUMENT FEE $

[ ] computed on the consideration or full value of property conveyed, OR
[ ] computed on the consideration or full value less value of liens and/or encumbrances remaining at time of sale,
[ ] unincorporated area; [ ] City of **Morgan Hill**, and
[ ] _____
Signature of Declarant

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged, **Lawrence Chew and Helen Chew, Trustees of The Trust of Lawrence and Helen Chew dated September 12, 1995; Lawrence Chew and Helen Chew, individually; Francis Mar and Beatriz C. Mar, Co-Trustees of The Mar Living Trust under Trust Agreement dated June 11, 1975; Francis Mar and Beatriz C. Mar, Individually**

hereby GRANTS to **Llagas LLC, a California Limited Liability Company**

the following described property in the City of **Morgan Hill**, County of **Santa Clara**, State of **California**:

FOR DESCRIPTION SEE ATTACHED EXHIBIT "A'

This Deed is being recorded to correct the legal description of the Grant Deed recorded October 04, 2004 as document number 18031048

Dated: **05/09/2005**

A.P.N.: **728-31-010** Grant Deed - continued File No.:**NCS-28620-SC (db)**
Date: **04/27/2005**

Francis Mar and Beatriz C. Mar, Co-Trustees of The Mar Living Trust under Trust Agreement dated June 11, 1975

Francis Mar, Co-Trustee

Beatriz C. Mar, Co-Trustee

Francis Mar

Beatriz C. Mar

Lawrence Chew and Helen Chew, Trustees of The Trust of Lawrence and Helen Chew dated September 12, 1995

Lawrence Chew, Trustee

Helen Chew, Trustee

Lawrence Chew

Helen Chew

STATE OF **California**)SS
COUNTY OF San Mateo)

On 5-11-05, before me, the undersigned,
personally appeared LAWRENCE CHEW and HELEN CHEW,
personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature Dora Guidry Palomar

My Commission Expires: 11-06-06

This area for official notarial seal

DORA GUIDRY PALOMAR
COMM. # 1382145
NOTARY PUBLIC-CALIFORNIA
SAN MATEO COUNTY
COMM. EXP. NOV. 6, 2006

Notary Name:_____ Notary Phone:_____
Notary Registration Number:_____ County of Principal Place of Business:_____

A.P.N.: **728-31-010** Grant Deed - continued File No.:**NCS-28620-SC (db)**
Date: **04/27/2005**

Francis Mar and Beatriz C. Mar, Co-Trustees of The Mar Living Trust under Trust Agreement dated June 11, 1975

Francis Mar, Co-Trustee

Beatriz C. Mar, Co-Trustee

Francis Mar

Beatriz C. Mar

Lawrence Chew and Helen Chew, Trustees of The Trust of Lawrence and Helen Chew dated September 12, 1995

Lawrence Chew, Trustee

Helen Chew, Trustee

Lawrence Chew

Helen Chew

STATE OF **California**)SS
COUNTY OF SANTA CLARA)

On 5-10-2005, before me, DIAN L. BLAIR,
personally appeared FRANCIS MAR AND BEATRIZ C. MAR,
personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature

My Commission Expires:

This area for official notarial seal

DIAN L. BLAIR
COMM. # 1505727
NOTARY PUBLIC-CALIFORNIA
SANTA CLARA COUNTY
COMM. EXP. AUG. 3, 2008

Notary Name: Notary Phone:
Notary Registration Number: County of Principal Place of Business:

EXHIBIT "A"

LEGAL DESCRIPTION

Real property in the City of Morgan Hill, County of Santa Clara, State of California, described as follows:

PARCEL ONE:

Beginning at a point in the centerline of Cochran Road, 40 feet wide, at the most Northerly corner of that certain 14.47 acre parcel of land conveyed by William Pierce to Ferdinand Kraft, by Deed recorded in the Office of the Recorder of the County of Santa Clara, State of California in Book 387 of Deeds, page 62, said point of beginning being distant along said center line of Cochran Road, South 50° 04' West 858.00 feet from the common corner for lands now or formerly of Wm. Pierce, Mrs. R.B. Peete, R. H. McCullah and the Foley Tract; running thence from said point of beginning along said center line of Cochran Road, South 50° 04' West 250.06 feet to a point therein which bears distant thereon, North 50° 04' East 171.75 feet from the most Westerly corner of that certain 2.925 acre parcel of land conveyed by John Beamish, et ux., to Ferdinand Kraft, by Deed dated April 15, 1937, and recorded April 19, 1937 in Book 821 of Official Records, at page 66; thence leaving said center line of Cochran Road, and running parallel with one of the Southwesterly boundary lines of the said 2.925 acre parcel, South 36° 18' East 227.00 feet; thence parallel with the said center line of Cochran Road, South 50° 04' West 171.75 feet to a point in the said Southwesterly line of the 2.925 acre tract; thence along said Southwesterly line South 36° 18' East 1287.04 feet to an iron bar at an angle point therein; thence along one of the Northwesterly boundary lines of said 2.925 acre parcel, South 48° 12' West 232.98 feet to an iron pipe at an angle point therein; thence along one of the Southwesterly boundary lines of said parcel, South 37° 39' East 262.68 feet to an iron bar at an angle point therein; thence along the Southeasterly boundary line of said parcel, North 47° 56' East 264.82 feet to a 1 1/4 inch iron bar at the most Easterly corner of said parcel of land; thence along the Northeasterly boundary line of said 2.925 acre parcel, Northwesterly 75.78 feet to the most Southerly corner of that certain 1/2 acre parcel of land conveyed by J. A. Morford to Ferdinand Kraft, by Deed dated November 15, 1927, and recorded December 10, 1927 in Book 364 of Official Records, at page 352; thence along the Southeasterly boundary line of said 1/2 acre parcel, North 50° 03' East 12 feet to the most Southerly corner of the said 14.47 acre parcel of land hereinabove referred to; running thence along the Southeasterly boundary line of said 14.47 acre parcel, North 50° 03' East 371.91 feet to the most Easterly corner of said parcel; thence along the Northeasterly boundary line of said 14.47 acre parcel, North 36° 50' West 1698.84 feet to the point of beginning and being a portion of the said 14.47 acre tract, the said 1/2 acre tract and the said 2.95 acre parcels hereinabove referred to, situated in the Laguna Seca Rancho.

PARCEL TWO:

Beginning at a point in the center line of Cochran Road, 40 feet wide, and at the most Westerly corner of that certain 2.925 acre parcel of land conveyed by John Beamish, et ux, to Ferdinand Kraft, by Deed dated April 15, 1937, and recorded April 19, 1937 in Book 821 of Official Records, at page 66, Santa Clara County Records, and from which corner a 1 1/4 inch iron pipe set eight inches below the surface of the ground bears South 36° 18' East 20 feet; thence from said point of beginning running along the center line of Cochran Road, North 50° 04' East 171.75 feet; thence leaving Cochran Road and running parallel with a Southwesterly line of said 2.925 acre parcel of land, South 36° 18' East 227.00 feet to an iron pipe; thence parallel with the center line of Cochran Road, South 50° 04' West 171.75 feet to an iron pipe on said Southwesterly line of said 2.925 acre parcel of land; thence along said Southwesterly line of said 2.925 acre parcel of

land, North 36° 18' West 227.00 feet to the point of beginning, and being a portion of the Laguna Seca Rancho.

APN: **728-31-010, 011**
ARB: 727-12-035, 036, 036.01

APPENDIX E

Subject Site Photographs



Photo #1: North-facing photograph showing the subject site from the adjoining property to the east.



Photo #2: North-facing photograph taken from the northern edge of the subject site. View of the adjacent commercial shopping center across Cochrane Road. Note the Verizon utility boxes in the foreground.



Photo #3: South-facing photograph taken from the corner of Cochrane Road and Highway 101 offramp intersection at the northwest corner of the subject site.



Photo #4: West-facing photograph showing one of the wells along the southern edge of the property along Half Road.



Photo #5: West-facing photograph taken of the red storage structure and residence.

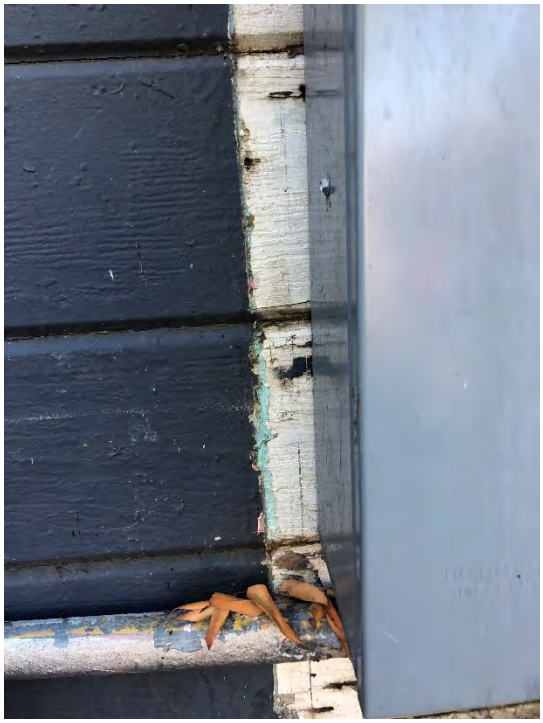


Photo #6*:* South-facing photograph showing various paint colors from the exposed siding of the residence.



Photo #7: Photograph showing interior living area with wall mounted heating unit.



Photo #8: West-facing photo of the red storage structure.



Photo #9: Northwest-facing photograph of wood stain buckets stored under the storage structure awning.



Photo #10: Photograph of fertilizer and Round-up in storage structure.



Photo #11: Interior view of the red storage container. Emergency generator in foreground.



Photo #12: Northeast-facing photo of storage structure with two 5-gallon hydraulic fluid containers.



Photo #13: North-facing photograph of the northwest corner of the property boundary. Storm drain connects to Madrone Channel and Verizon owned utility vault on the corner.



Photo #14: Photograph of Verizon communication utility vaults.



Photo #15: West facing photograph of the active irrigation supply well on the southern portion of the subject site.



Photo #16: Northwest-facing photograph taken from the southeastern corner of the Santa Clara Valley Water District (SCVWD) leased staging area on the southern portion of the subject site near Half Road.