



November 1, 2018

Mc Morgan & Company
One Fremont Street, Suite 500
San Francisco, CA
Attn: Mr. Mark Taylor

Subject: Phase I Environmental Site Assessment
18640 Madrone Parkway
Morgan Hill, California

Dear Mr. Taylor:

Applied Water Resources, Corp. (AWR) has completed a Phase I Environmental Site Assessment at the above referenced property. The report is attached.

Should you have any questions, please feel free to contact us at your convenience, 408.220.4876 or kprice@awrcorp.net.

Sincerely,
AWR Environmental

Kendall W. Price CEG, REA
Principal Consultant/Regional Manager



Phase I Environmental Site Assessment

18640 Madrone Parkway
Morgan Hill, California

October 2018

Prepared by:
AWR Environmental
1046 W Taylor Street, Suite 209
San Jose, CA 95126



Executive Summary

- Consultant:** AWR Environmental
- Subject Property:** 18640 Madrone Parkway, Morgan Hill, California.
- Client:** Mc Morgan & Company
- Location:** The site parcel is a 4.928 acre irregularly shaped parcel. The site parcel has a large undeveloped land. It is referenced on the Santa Clara County Assessor's Parcel Map as Parcel K. According to the Santa Clara County Assessor's Office, the property is identified as Assessor's Parcel Number (APN) 726-35-028.
- Current Use:** The site is currently vacant land.
- Current Owner:** The property is currently owned by TBI Mission West II LLC.
- Vicinity Characteristics:** The property is in a mixed use area with light industrial use northeast of the site, residential use northwest of the site, a parking lot for a light industrial building southwest of the site, and undeveloped land on other adjacent properties.
- Purpose:** This Phase I Environmental Site Assessment (ESA) was performed to (1) identify any recognized environmental conditions (RECs), (2) identify any vapor encroachment conditions (VECs), and (3) permit a user to satisfy one of the requirements to qualify for the innocent landowner defense under the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) liability protection (42 U.S.C. §9601). All components of this ESA were performed or overseen by Environmental Professionals as defined in the All Appropriate Inquiries (AAI) Standard and the American Society for Testing and Materials (ASTM) E 1527-13.

Conclusions:

This assessment has revealed no evidence of Recognized Environmental Conditions in connection with the subject property.

There is a paved roadway thorough the site. According to the property owner, the road was installed for use by the adjacent property owner who used it to more easily access the shipping and receiving areas in the rear of their facility. The road was installed when that adjacent occupant was planning to purchase the property but that deal was never completed and the roadway has not been used for several years.

No evidence of a significant past release was observed at the site and our review of available records did not reveal any records of past releases.

In April 2018, AWR collected and analyzed grab soil samples to be analyzed for lead based on the proximity to a former shooting range and known lead impacts on nearby properties. It does not appear that the site was part of the former shooting range and the sampling did not reveal any evidence the site has been



impacted by the shooting range formerly operated near the site. No additional subsurface sampling was recommended.

Our assessment revealed the following for the site:

Recognized Environmental Conditions (REC): None

Historical Recognized Environmental Conditions (HREC): None

Controlled Recognized Environmental Conditions (CREC): None

Vapor Encroachment Condition (VEC): None

Other Environmental Issues: None



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1. INTRODUCTION

On behalf of Mc Morgan & Company (hereinafter referred to as the “Client”), Applied Water Resources Corporation (AWR), performed a Phase I Environmental Site Assessment (ESA) of the property located at 18640 Madrone Parkway, Morgan Hill, Santa Clara County, California (hereinafter referred to as the “subject property”).

1.1 PURPOSE

This Phase I Environmental Site Assessment (ESA) was performed to (1) identify any recognized environmental conditions (RECs), (2) identify any vapor encroachment conditions (VECs), and (3) permit a user to satisfy one of the requirements to qualify for the innocent landowner defense under the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) liability protection (42 U.S.C. §9601). All components of this ESA were performed or overseen by Environmental Professionals as defined in the All Appropriate Inquiries (AAI) Standard and the American Society for Testing and Materials (ASTM) E 1527-13.

1.2 DETAILED SCOPE OF SERVICES

The following tasks were performed in accordance with the Scope of Services.

- Visual site inspection of the subject property to investigate for recognized environmental conditions. AWR is not responsible for inspecting areas covered by parked vehicles, overgrown vegetation, and other obstacles preventing access.
- A historical review of the use and improvements of the subject property through a review of aerial photographs, historical topographic maps, city directories, fire insurance maps, title reports, and/or building department records.
- A review of available geologic and hydrogeologic literature concerning the property and surrounding area.
- Interviews of persons familiar with the history of the subject property, including key site managers, owners, tenants, past tenants, and/or previous owners.
- Review of appropriate federal, state, and local regulatory agencies to reveal known hazardous wastes sites or significant leaks or spills of hazardous materials that may have occurred at the subject property and immediate vicinity.
- Interviews with applicable local agencies familiar with the areas in the vicinity of the subject property such as local fire departments, health departments, Regional Water Quality Control Board, and/or other local government agencies.

1.3 SIGNIFICANT ASSUMPTIONS

No significant assumptions were made during this Phase I ESA.



1.4 LIMITATIONS AND EXPECTATIONS OF AGREEMENT

AWR has performed the services for this project in accordance with our proposal, and within the current standards of the American Society for Testing and Materials (ASTM 1527-13) for Phase I Environmental Site Assessments and the standards for All Appropriate Inquiries (AAI) approved by the Federal Environmental Protection Agency. Except for the representations set forth in this Phase I ESA, no other representations, guarantees, or warranties are either expressed or implied. A record search was limited to reasonably ascertainable information that could be obtained within 20 calendar days.

The review was limited to a search for RECs at the subject property. The term REC means the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property including vapor encroachment conditions. The term includes hazardous substances or petroleum products even under conditions in compliance with laws. The term is not intended to include *de minimus* conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.

The term vapor encroachment condition (VEC) means the presence or likely presence of chemical of concern vapors in the subsurface of the subject property caused by the release of vapors from contaminated soil or ground water either on or near the subject property as identified by Tier 1 or Tier 2 procedures.

There is no investigation that is thorough enough to preclude the presence of hazardous materials that presently, or in the future, may be considered hazardous at the site. Because regulatory evaluation criteria are constantly changing, concentrations of contaminants presently considered low may, in the future, fall under more stringent regulatory standards that require remediation.

The Site Reconnaissance was limited to visual observation of surface conditions at the subject property. Interviews with public agency personnel were conducted. Reasonably ascertainable information was reviewed. This approach reflects current ASTM standards and AAI regulations.

Where there is a conflict between the environmental database and AWR's actual knowledge with regard to the distance and direction from the subject property of sites listed on the database, information obtained by AWR from the site reconnaissance was used. Whenever feasible, AWR notes such conflict within the text of the report.

This ESA addresses recognized environmental conditions at the subject property. However, certain conditions, such as those listed below may not be revealed:

- 1) naturally occurring toxic materials in subsurface soils, rocks, or water, or toxicity of onsite flora;
- 2) toxicity of substances common in current habitable environments, such as stored household products, building materials, and consumables;
- 3) biological pathogens;
- 4) contaminant plume below the depths sampled or from remote source;
- 5) contaminants or contaminant concentrations that do not violate present regulatory standards, but may violate future standards; and



- 6) unknown site contamination, such as illegal dumping and/or accidental spillage which may occur following the site visit by AWR.

Opinions and judgments expressed herein, which are based on our understanding and interpretation of current regulatory standards, should not be construed as legal opinions. This document and the information contained herein have been prepared solely for the Client and any reliance on this report by third parties not authorized by the Client shall be at such party's sole risk.

Conducting an AAI Phase I ESA alone does not provide a landowner with protection against CERCLA liability. Landowners who want to qualify as bona fide prospective purchasers or contiguous property owner must comply with all of the statutory requirements identified in CERCLA Section 107(r) and 107(q).

1.5 SPECIAL TERMS AND CONDITIONS

No special terms or conditions were agreed upon for conducting this Phase I ESA.

1.6 USER RELIANCE

As specified in ASTM E 1527-13, Sections 7.5.2 and 7.5.2.1, AWR is not required to independently verify the information provided by the User (Client), obtained from interviews, previous environmental reports, and/or reviewed documents during records review.

2. SITE DESCRIPTION

2.1 SITE LOCATION

The site parcel is a 4.928 acre irregularly shaped parcel. The site parcel has a large is undeveloped land. It is referenced on the Santa Clara County Assessor's Parcel Map as Parcel K. According to the Santa Clara County Assessor's Office, the property is identified as Assessor's Parcel Number (APN) 726-35-028. Maps showing the site location are included in Appendix A.

2.2 SITE AND VICINITY GENERAL CHARACTERISTICS

The property is in a mixed use area with light industrial use northeast of the site, residential use northwest of the site, a parking lot for a light industrial building southwest of the site, and undeveloped land on other adjacent properties.

2.3 CURRENT AND PROPOSED USE OF THE PROPERTY

The site parcel is currently vacant land. There is a paved roadway thorough the site. According to the property owner, the road was installed for use by the adjacent property owner who used it to more easily access the shipping and receiving areas in the rear of their facility. The road was installed when that adjacent



occupant was planning to purchase the property but that deal was never completed and the roadway has not been used for several years.

2.4 DESCRIPTION OF STRUCTURES, ROAD, AND OTHER IMPROVEMENTS

The site is accessed from Madrone Parkway and landscaped areas along Madrone Parkway.

There is a paved roadway thorough the site. According to the property owner, the road was installed for use by the adjacent property owner who used it to more easily access the shipping and receiving areas in the rear of their facility. The road was installed when that adjacent occupant was planning to purchase the property but that deal was never completed and the roadway has not been used for several years.

There are no other improvements on the property.

3. USER PROVIDED INFORMATION

3.1 TITLE RECORDS

An Environmental Liens Search was performed by EDR as a part of this Phase I ESA. No additional title information was provided by the user.

3.2 ENVIRONMENTAL LIENS OR ACTIVITY AND USE LIMITATIONS

The Environmental Professional is required to search for Activity and Use Limitations (AULs) if such records are available in *"publicly available lists or registries."* Typical AULs include land use restrictions (LURs), institutional controls (ICs), and Engineering Controls (ECs). Typical ICs include: 1) governmental controls such as zoning; 2) proprietary controls such as covenants or easements; 3) enforcement documents such as orders or consent decrees; and 4) information devices such as land record or deed notices. Typical ECs include: 1) passive measures such as vapor barriers and setbacks; 2) active measures such as remediation systems; and 3) monitoring of passive and/or active measures. According to 40 CFR Part 312.26 (b) (7), ICs are to be investigated on the subject property and according to 40 CFR Part 312.26 (b) (6) and (c) (2) (ii), ECs are to be reviewed to a 0.5 mile radius of the subject property. ASTM 1527-13 recommends that ECs be reviewed only for the subject property.

No environmental liens or activity and use limitations were identified for the subject site.

3.3 SPECIALIZED KNOWLEDGE

Earlier in 2018 AWR conducted soil sampling for lead for the current property owner and geotechnical sampling for the property purchaser. Copies of the text and selected appendices of the Phase I and Phase lead sampling



report are included in Appendix K. AWR has no other specialized knowledge associated with the subject property. No specialized knowledge was identified to AWR.

3.4 COMMONLY KNOWN OR REASONABLY ASCERTAINABLE INFORMATION

A former shooting range was operated south of the site. This resulted in lead soil impacts on properties south of the site. The site itself was not part of the former shooting range. AWR did not discover any other commonly known or reasonably ascertainable information for the subject site.

3.5 VALUATION REDUCTION FOR ENVIRONMENTAL ISSUES

AWR was not provided with purchase price information.

3.6 OWNER, PROPERTY MANAGER, AND OCCUPANT INFORMATION

The property is currently owned by TBI Mission West II LLC.

No site manager was identified to AWR and the property is currently unoccupied.

3.7 REASON FOR PERFORMING THE PHASE I ESA

AWR has performed this Phase I ESA in preparation of proposed property transfer and development.

3.8 PREVIOUS REPORTS

AWR conducted soil sampling for lead in April 2018. A copy of the lead soil sampling report is included in Appendix K. The report identified no evidence of recognized environmental conditions in connection with the property.

4. RECORDS REVIEW

The government environmental agency databases AWR reviewed are listed on pages 4 through 18 of the Map Findings Summary of the database obtained from Environmental Data Resources, Inc. (EDR), included as Appendix C. Please refer to the EDR report in Appendix C for additional information on the searched databases including the full names of the databases, the regulatory agency overseeing the databases, a summary of the types of facilities listed on each database, and the dates the information was obtained from the regulatory agencies. Where locations and distances reported by EDR were observed to be incorrect, AWR amended the information to provide a more accurate assessment.



AWR also requested information from the San Francisco Bay Regional Water Quality Control Board, the Santa Clara County Environmental Health Department, and the California Department of Toxic Substance Control Envirostor database. Information from these sources for the subject site is included in Section 4.1.1.

4.1 STANDARD ENVIRONMENTAL RECORD SOURCES

4.1.1 Subject Property

AWR reviewed available environmental databases for the site and surrounding area. The subject site address was not listed on any of the searched databases.

California Department of Toxic Substance Control

AWR reviewed files at the California Department of Toxic Substance Control Envirostor database. There were no records for the subject site address.

Morgan Hill Fire Department

AWR requested information from the Morgan Hill Fire Department. The Morgan Hill Fire Department maintains inspection and hazardous material records for properties in Morgan Hill. There were no records for the subject site.

Santa Clara County Environmental Health Department

AWR requested information from the Santa Clara County Environmental Health Department. There were no records for the subject site. The SCCDEH response is included in Appendix L.

Regional Water Quality Control Board

AWR reviewed files at the Regional Water Quality Control Board Geotracker database. There were no records for the subject site address. No files were available for the subject site address.

US EPA Region 9

AWR reviewed files available online for the US Environmental Protection Agency (EPA) Region 9 Superfund sites. There were no release files for the subject site address.

4.1.2 Offsite Listings

AWR reviewed environmental database records for the surrounding area.

There was numerous reports and correspondence for the former San Jose Trap and Skeet Club at 645 Cochrane Road south of the subject site. Based on our review of the available reports and correspondence, it appears the area was used as a trap and skeet club from the late 1950s through the late 1980s. Most of the available reports and correspondence dated to the early 1990s after the trap and skeet club closed and was being prepared for sale and redevelopment. The investigation revealed numerous sampling for lead with the highest concentration detected in soil reported as 10,000 mg/kg. The concentrations appeared to vary across the former shooting range with elevated concentrations detected in both shallow and deeper soil samples with no apparent dispersion pattern. The correspondence and reports included a proposed cleanup requirement of lead no higher than 280 mg/kg for unrestricted or residential use and 610 mg/kg for industrial or commercial use. In a letter dated November 3, 1994, the California Regional Water Quality Control Board, who was overseeing the remediation of the former San Jose Trap and Skeet Club, agreed



with this threshold if all soil with concentrations of 610 mg/kg were removed or treated to be below this concentration and all affected soil placed under roadways or other structures and consolidated into the smallest area possible, and a deed restriction and notification placed on the area containing the affected soil. AWR found numerous investigation reports but did not find a report that the final cleanup goals were established or that the remediation was completed. The release was listed as closed in 1995 in the EDR report but there was not detailed information on whether or not affected soil remained in controlled areas at or near the former shooting range. The former shooting range does not appear to extend onto the site.

Based on the distance, direction, and/or nature of the listings in the vicinity of the site, in our opinion, none of the other listings are likely to impact the subject site.

4.1.3 Other Sites of Potential Environmental Concern

AWR did not identify any other sites of environmental concern. AWR reviewed the sites in the EDR Database that were unable to be mapped. None of the listings appeared to correspond to the site or adjacent properties. None of the unmapped listings appear likely to have the potential to impact the site.

4.1.4 Vapor Encroachment Screening

Vapor encroachment screening identifies releases in the vicinity of the subject property and, based on the contaminant plume, evaluates the likelihood of vapors migrating to the subsurface of the subject property. Vapors, in this case, consist of any chemical of concern (COC); and their presence or likely presence constitutes a vapor encroachment condition (VEC). The ASTM standard for this screening (E2600-10) uses a two-tiered approach.

Tier 1 of vapor encroachment screening uses state and federal database records to identify those sites with the potential to affect subsurface vapor conditions. Tier 1 employs a 1/3 mile radius for releases of non-petroleum products, and a 1/10 mile radius for releases of petroleum products. Tier 2 starts out as a non-invasive records review. Based on the relation of the plume to the subject property, it is possible to rule out a VEC. If you don't have access to plume info, or, if a VEC cannot be ruled out non-invasively, the next option is sampling – of soil, soil gas, and/or groundwater.

Ultimately, there are four possible outcomes of a vapor encroachment screen: 1) VEC exists; 2) VEC likely exists; 3) VEC cannot be ruled out; or 4) VEC can be ruled out. In the context of a Phase I ESA, the environmental professional determines if a VEC represents a recognized environmental condition (REC) for a specific site.

AWR reviewed state and local databases for the site and nearby properties. No releases were identified within the applicable search radius distances.

4.2 AGENCY FILE REVIEWS

AWR reviewed information on this site from the Morgan Hill Fire Department, the Santa Clara County Environmental Health Department, the California Department of Toxic Substance Control (DTSC) Envirostor



database, the California Geotracker Database, and US EPA. Information from these sources were included in Section 4.1.

4.3 PHYSICAL SETTING SOURCES(S)

The site's physical location was researched employing the current USGS 7.5-Minute Topographic Quadrangle Map section relevant to the site. The 7.5-Minute Map has an approximate scale of 1 inch to 24,000 inches, and shows physical features such as wetlands, water bodies, railways and roadways, mines, wells, and buildings. The physical and natural features illustrated on the topographic map serve as areas of visual emphasis to note when conducting the on-site visit.

The Morgan Hill, California, Quadrangle Topographic Map (dated 2012) shows the elevation of the site to be approximately 370 feet above mean sea level, with an approximate topographic gradient direction downward to the west-southwest.

Based on the information in the EDR report, surface soils in the vicinity of the site are classified as San Ysidro loam. Bedrock in the vicinity of the site consists of eugeosynclinal deposits.

4.4 HISTORICAL USE INFORMATION ON THE PROPERTY AND ADJOINING PARCELS

AWR reconstructed a brief history of the subject property through a review of historical Topographic Maps; the EDR City Abstract; available records, permits and other documents available at Santa Clara County; historical aerial photographs provided by EDR, site owner interviews, and previous environmental reports prepared for the subject site. A summary of historical sources can be found in Section 12.0 of this Report with pertinent documents available in Appendices.

City Directories

City Directory information provided by EDR for site shows no listings for the subject site address.

Sanborn Fire Insurance Maps

There was no historical Sanborn Fire Insurance maps for the subject site.

Historical Aerial Photographs

Aerial photographs taken in 1939, 1940, 1949, 1958, 1966, 1979, 1982, 1993, 1998, 2005, 2006, 2009, 2010, and 2012 were reviewed. Copies of the aerial photographs are included in Appendix B. A summary of the aerial photographs is as follows:

- 1939-1982 (Site Use: Agricultural). The site and surrounding area appears to be used as farmland for row crops. No tanks or other potential environmental concerns were apparent in the aerial photographs, but the scale of the photo limited observations regarding the site features.
- 1998 (Site Use: Undeveloped Land). The site appears to be graded, undeveloped land. Adjacent roads appear similar to the current configuration. No specific features were apparent on the subject site.
- 2006-2016 (Site Use: Vacant Land). The site appears to be vacant land with the roadway passing through the site similar to the current configurations. The adjacent roads appear similar to the current



configuration. No tanks or other potential environmental concerns were apparent in the aerial photographs, but the scale of the photo limited observations regarding the site features.

Historical Topographic Maps

No features were depicted on the site on the historical topographic maps.

5. SITE RECONNAISSANCE

Ms. Janelle Amendola of AWR conducted a site reconnaissance visit at the subject site on October 22, 2018. Ms. Amendola was unaccompanied during the site visit.

The goal of the site reconnaissance is to obtain information indicating the likelihood of identifying RECs in connection with the subject property. The subject property is visually observed and any structures located on the property are observed to the extent not obstructed by bodies of water, adjacent buildings, and/or other obstructions.

5.1 METHODOLOGY AND LIMITING CONDITIONS

AWR conducted a site reconnaissance as part of the preparation of this Phase I ESA. AWR was able to observe the entire building interior and property exterior with no significant limiting conditions.

5.2 GENERAL SITE SETTING

The surrounding area is a mixed use area.

5.3 SITE OBSERVATIONS

5.3.1 Site Exterior

The site parcel is a 4.928 acre irregularly shaped parcel. The site parcel is undeveloped land.

There is a paved roadway thorough the site. According to the property owner, the road was installed for use by the adjacent property owner who used it to more easily access the shipping and receiving areas in the rear of their facility. The road was installed when that adjacent occupant was planning to purchase the property but that deal was never completed and the roadway has not been used for several years.

No evidence of a significant past release was observed at the site and our review of available records did not reveal any records of past releases.

No staining, odors, fill pumps, sumps, stressed vegetation, wells, chemical storage, or other potential evidence of other environmental concerns was observed during the site reconnaissance.



5.3.2 Site Interior

There are not buildings at the site.

5.3.3 Adjacent Properties

The property is in a mixed use area with light industrial use northeast of the site, residential use northwest of the site, a parking lot for a light industrial building southwest of the site, and undeveloped land on other adjacent properties.

5.4 NON-SCOPE CONSIDERATIONS

The following potential business environmental risk items were included as part of this report based on site observations and readily available information.

5.4.1 Suspect Asbestos Containing Building Materials and Lead-Based Paint

There are no buildings at the subject site.

6. INTERVIEWS

6.1 INTERVIEW WITH OWNER REPRESENTATIVE

Ms. Amendola interviewed TBI Mission West, who provided information on the roadway bisecting the site as well as confirmation there is no additional other previous site uses.

6.2 INTERVIEW WITH SITE MANAGER

No site manager was identified.

6.3 INTERVIEWS WITH OCCUPANTS

The site is currently unoccupied.



6.4 INTERVIEWS WITH LOCAL GOVERNMENT OFFICIALS

AWR reviewed information from the Morgan Hill Fire Department, the Santa Clara County Environmental Health Department, the San Francisco Bay Regional Quality Control Board, and the California Department of Toxic Substance Control. Information from these requests is presented elsewhere throughout this report.

6.5 INTERVIEWS WITH OTHERS

AWR did not conduct any other interviews for this ESA.

7. FINDINGS

Our assessment has noted the following:

There is a paved roadway thorough the site. According to the property owner, the road was installed for use by the adjacent property owner who used it to more easily access the shipping and receiving areas in the rear of their facility. The road was installed when that adjacent occupant was planning to purchase the property but that deal was never completed and the roadway has not been used for several years.

No evidence of a significant past release was observed at the site and our review of available records did not reveal any records of past releases.

In April 2018, AWR collected and analyzed grab soil samples to be analyzed for lead based on the proximity to a former shooting range and known lead impacts on nearby properties. It does not appear that the site was part of the former shooting range and the sampling did not reveal any evidence the site has been impacted by the shooting range formerly operated near the site. No additional subsurface sampling was recommended.

7.1 DATA GAPS

AWR was not able to review a Chain of Title Report for the subject property. It is AWR's opinion that the lack of this information does not pose a significant data gap because as an environmental lien search was performed.

7.2 CONTINUING OBLIGATIONS

Continuing obligations start on the date that a landowner acquires title to a property. The landowner must: 1) comply with land use restrictions and institutional controls; 2) take "reasonable" steps with respect to hazardous substances releases; 3) provide full cooperation, assistance and access to persons that are authorized to conduct response actions or natural resource restoration; 4) comply with information requests and administrative subpoenas; and 5) provide all legally required notices. Continuing obligations must be



satisfied to maintain liability protection under CERCLA for innocent landowners, bona fide prospective purchasers, and contiguous property owners.

No specific continuing obligations were identified for the site.

8. OPINION

8.1 OPINION OF FINDINGS

No evidence of a significant past release was observed at the site and our review of available records did not reveal any records of past releases.

8.2 RECOMMENDATIONS

No additional environmental sampling is recommended.

9. CONCLUSIONS

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E 1527-13 of 18640 Madrone Parkway, Morgan Hill, Santa Clara County, California, the subject property. Any exceptions to, or deletions from, this practice are described in Section 5.1 of this Report.

Our assessment revealed the following for the site:

This assessment has revealed no evidence of Recognized Environmental Conditions in connection with the subject property.

This assessment has revealed no evidence of Recognized Environmental Conditions in connection with the subject property.

There is a paved roadway thorough the site. According to the property owner, the road was installed for use by the adjacent property owner who used it to more easily access the shipping and receiving areas in the rear of their facility. The road was installed when that adjacent occupant was planning to purchase the property but that deal was never completed and the roadway has not been used for several years.

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Our assessment has revealed the following:

Recognized Environmental Conditions (REC): None

Historical Recognized Environmental Conditions (HREC): None

Controlled Recognized Environmental Conditions (CREC): None

Vapor Encroachment Condition (VEC): None

Other Environmental Issues: None

10. DEVIATIONS

AWR did not evaluate the purchase price versus property value as AWR is not qualified to evaluate this issue.

11. ADDITIONAL SERVICES

No additional services were provided for this site in conjunction with this Phase I ESA.

12. REFERENCES

EDR City Abstract:- 1945-2014.

EDR Historic Sanborn® Fire Insurance Maps: No Coverage

EDR Aerial Photographs: 1939, 1948 1956, 1968, 1974, 1993, 1991, 1999, 2005, 2006, 2009, 2010, and 2014.

The following governmental agencies were contacted to obtain the information in this report:

Jurisdiction	Agency
Federal	U.S. Environmental Protection Agency, Region IX, San Francisco



Jurisdiction	Agency
State and Regional	State of California Environmental Protection Agency, Department of Toxic Substances Control, Berkeley San Francisco Bay Regional Water Quality Control Board
County and Local	Santa Clara County Environmental Health Department Morgan Hill Building Department

Websites:

<http://www.envirostor.dtsc.ca.gov/public/>

<http://www.geotracker.swrcb.ca.gov/>



13. SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

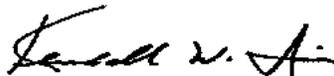
We declare that to the best of our professional knowledge and belief, we meet the definition of an Environmental Professional as defined in §312.21 of 40 CFR Part 312 and we have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Prepared by:



Janelle Amendola, REA
Environmental Assessor

Reviewed by:



Kendall W. Price, CEG, REA
Regional Manager/Principal Consultant

14. QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS

Pursuant to 40 CFR 10 and according to 40 CFR Part 312, the Environmental Professionals listed in Section 13.0 possess sufficient education, training, and experience necessary to exercise the professional judgment to develop the opinions and conclusions regarding conditions indicative of releases or threatened releases on, at, in or to a property, sufficient to meet the objectives and performance factors in §312.20(e) and (f). See Appendix D for resumes on the following individuals:

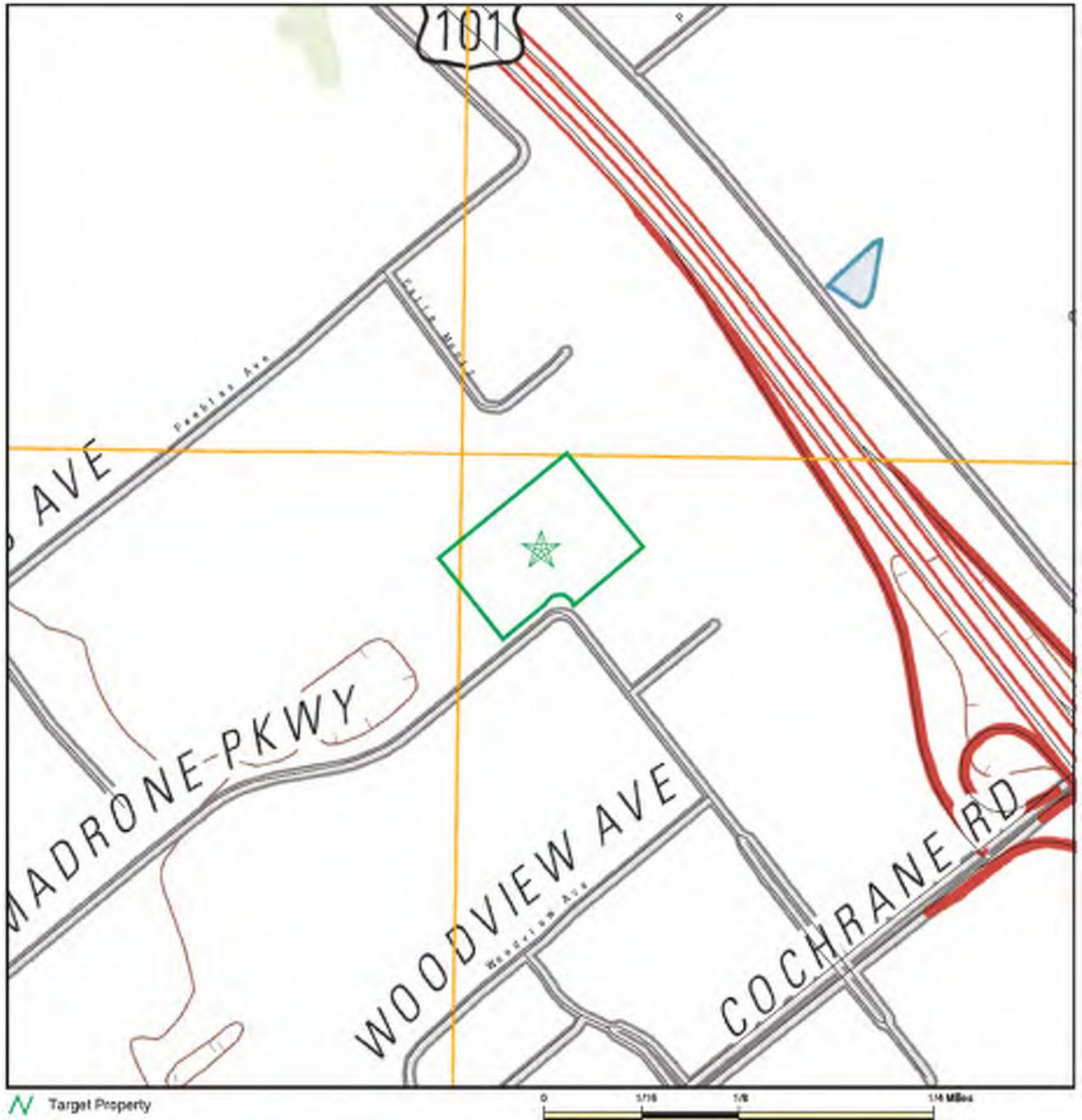
Ms. Janelle Amendola

Mr. Kendall W. Price

Appendix A

Site Location Map





Note – Base Map Provided to AWR by EDR

Figure 1 – Site Location

18640 Madrone Parkway
Morgan Hill, California





Note – Base Map Provided to AWR by EDR

Figure 2 – Regional Aerial Photograph

18640 Madrone Parkway
Morgan Hill, California



Appendix B

Site Photographs





View of site looking northwest and looking northeast



View of paved roadway at site looking northwest and looking southwest



View of site

Appendix C
EDR Database Report



18640 Madrone Parkway
18640 Madrone Parkway
Morgan Hill, CA 95037

Inquiry Number: 5449495.2s
October 10, 2018

The EDR Radius Map™ Report with GeoCheck®



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

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

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EXECUTIVE SUMMARY

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

TARGET PROPERTY INFORMATION

ADDRESS

18640 MADRONE PARKWAY
MORGAN HILL, CA 95037

COORDINATES

Latitude (North): 37.1549610 - 37° 9' 17.85"
Longitude (West): 121.6588960 - 121° 39' 32.02"
Universal Transverse Mercator: Zone 10
UTM X (Meters): 619089.4
UTM Y (Meters): 4112701.2
Elevation: 372 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5640402 MORGAN HILL, CA
Version Date: 2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140609
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:
18640 MADRONE PARKWAY
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	NXEDGE MH, LLC	925 LIGHTPOST WAY	CUPA Listings, EMI, HAZNET, CERS HAZ WASTE, CERS	Higher	279, 0.053, ENE
A2	ALTANOVA MANUFACTURI	18655 MADRONE PY STE	CUPA Listings	Lower	332, 0.063, SSW
3	RUDYS CHEVRON SERVIC	19140 CALLE MONIZ	EDR Hist Auto	Higher	422, 0.080, NNE
A4	PHOENIX DEVENTURES	18655 MADRONE PY 180	CUPA Listings, CERS, CERS HAZ WASTE	Lower	423, 0.080, SSW
5	M & L PRECISION MACH	18665 MADRONE PY	CUPA Listings, CERS, CERS HAZ WASTE	Lower	718, 0.136, SW
B6	COLOMBINI RANCH	675 PEEBLES AVE	CA FID UST	Lower	921, 0.174, WNW
B7	COLOMBINI RANCH	675 PEEBLES AVE	LUST, SWEEPS UST, HIST UST, HIST CORTESE, CERS	Lower	921, 0.174, WNW
8	CARPENTERS TRAINING	485 WOODVIEW DR	CUPA Listings	Lower	938, 0.178, South
9	COURTYARD HOTEL BY M	18610 MADRONE PY	CUPA Listings	Higher	959, 0.182, SE
10	MICRO MECHANICS INC	465 WOODVIEW AV	CUPA Listings, CERS, CERS HAZ WASTE	Lower	1127, 0.213, South
11	KAZUTO KAWAGUCHI	545 PEEBLES AVE	HIST UST	Lower	1182, 0.224, West
C12	TALAMO FOODS INC	18675 MADRONE PY STE	CUPA Listings, HAZNET, CERS HAZ WASTE, CERS	Lower	1203, 0.228, SW
C13	DEL MONACO FOODS	18675 MADRONE PKWY S	CERS HAZ WASTE, CERS	Lower	1203, 0.228, SW
D14	COCHRANE CHEVRON/CAR	851 COCHRANE RD	UST	Higher	1281, 0.243, SE
D15	COCHRANE CHEVRON/CAR	851 COCHRANE RD	CUPA Listings, HAZNET, CERS HAZ WASTE, CERS TANKS,...	Higher	1281, 0.243, SE
16	CHIPOTLE MEXICAN GRI	775 COCHRANE RD BLDG	CUPA Listings, CERS	Higher	1312, 0.248, SSE
E17	MADRONE LAND CORPORA	645 COCHRANE ROAD	CPS-SLIC	Lower	2022, 0.383, South
E18	MADRONE LAND CORPORA	645 COCHRANE ROAD	ENVIROSTOR, CPS-SLIC, DEED, HIST CORTESE, CERS	Lower	2022, 0.383, South
19	PHOTOTEK	18450 SUTTER BLVD	RCRA-SQG, ENVIROSTOR, HAZNET	Higher	2570, 0.487, SSE
20	ANRITSU COMPANY	490 JARVIS DRIVE	CUPA Listings, EMI, HIST CORTESE, NPDES, CIWQS	Lower	2609, 0.494, SSE
21	DEPRESSURIZED TECHNO	335 COCHRANE CIR	RCRA-SQG, FINDS, ECHO, ICE, HWP, CERS	Lower	2985, 0.565, SSW
22	TENCATE ADVANCE COMP	18410 BUTTERFIELD BL	RCRA-LQG, ENVIROSTOR, WDS	Lower	3407, 0.645, South
23	NEW MORGAN HILL HIGH	BURNETT AVENUE	ENVIROSTOR, SCH	Lower	4002, 0.758, WNW
24	BORELLO PROPERTY	PEET ROAD, EAST OF M	ENVIROSTOR, SCH, CERS	Higher	5258, 0.996, ENE

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-LQG..... RCRA - Large Quantity Generators
RCRA-SQG..... RCRA - Small Quantity Generators
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

EXECUTIVE SUMMARY

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

Federal ERNS list

ERNS..... Emergency Response Notification System

State- and tribal - equivalent NPL

RESPONSE..... State Response Sites

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

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

State and tribal leaking storage tank lists

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

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 Brownfields Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

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

SWRCY..... Recycler Database

HAULERS..... Registered Waste Tire Haulers Listing

INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands

DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations

ODI..... Open Dump Inventory

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

Local Lists of Hazardous waste / Contaminated Sites

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

HIST Cal-Sites..... Historical Calsites Database

EXECUTIVE SUMMARY

SCH..... School Property Evaluation Program
CDL..... Clandestine Drug Labs
Toxic Pits..... Toxic Pits Cleanup Act Sites
US CDL..... National Clandestine Laboratory Register

Local Land Records

LIENS..... Environmental Liens Listing
LIENS 2..... CERCLA Lien Information

Records of Emergency Release Reports

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

Other Ascertainable Records

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

EXECUTIVE SUMMARY

DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
ECHO.....	Enforcement & Compliance History Information
FUELS PROGRAM.....	EPA Fuels Program Registered Listing
CA BOND EXP. PLAN.....	Bond Expenditure Plan
Cortese.....	"Cortese" Hazardous Waste & Substances Sites List
DRYCLEANERS.....	Cleaner Facilities
EML.....	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
WIP.....	Well Investigation Program Case List
CIWQS.....	California Integrated Water Quality System
SAMPLING POINT.....	SAMPLING POINT (GEOTRACKER)
OTHER OIL GAS.....	OTHER OIL & GAS (GEOTRACKER)
WELL STIM PROJ.....	Well Stimulation Project (GEOTRACKER)
WDR.....	Waste Discharge Requirements Listing
PROJECT.....	PROJECT (GEOTRACKER)
UIC GEO.....	UIC GEO (GEOTRACKER)
PROD WATER PONDS.....	PROD WATER PONDS (GEOTRACKER)
NON-CASE INFO.....	NON-CASE INFO (GEOTRACKER)
MILITARY PRIV SITES.....	MILITARY PRIV SITES (GEOTRACKER)
CERS.....	CERS

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP.....	EDR Proprietary Manufactured Gas Plants
EDR Hist Cleaner.....	EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

EXECUTIVE SUMMARY

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

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

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

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

STANDARD ENVIRONMENTAL RECORDS

State- and tribal - equivalent CERCLIS

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

A review of the ENVIROSTOR list, as provided by EDR, and dated 07/30/2018 has revealed that there are 5 ENVIROSTOR sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>PHOTOTEK</i> Facility Id: 71003458 Status: Inactive - Needs Evaluation	<i>18450 SUTTER BLVD</i>	<i>SSE 1/4 - 1/2 (0.487 mi.)</i>	<i>19</i>	<i>103</i>
<i>BORELLO PROPERTY</i> Facility Id: 60002240 Status: Active	<i>PEET ROAD, EAST OF M</i>	<i>ENE 1/2 - 1 (0.996 mi.)</i>	<i>24</i>	<i>143</i>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>MADRONE LAND CORPORA</i> Facility Id: 43010016 Status: Refer: RWQCB	<i>645 COCHRANE ROAD</i>	<i>S 1/4 - 1/2 (0.383 mi.)</i>	<i>E18</i>	<i>101</i>
<i>TENCATE ADVANCE COMP</i> Facility Id: 71004096 Status: Inactive - Needs Evaluation	<i>18410 BUTTERFIELD BL</i>	<i>S 1/2 - 1 (0.645 mi.)</i>	<i>22</i>	<i>127</i>
<i>NEW MORGAN HILL HIGH</i> Facility Id: 43010029 Status: Certified	<i>BURNETT AVENUE</i>	<i>WNW 1/2 - 1 (0.758 mi.)</i>	<i>23</i>	<i>138</i>

EXECUTIVE SUMMARY

State and tribal leaking storage tank lists

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

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

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
COLOMBINI RANCH Database: LUST, Date of Government Version: 09/10/2018 Database: LUST REG 3, Date of Government Version: 05/19/2003 Status: Completed - Case Closed Status: Case Closed Global Id: T0608502177 Global ID: T0608502177	675 PEEBLES AVE	WNW 1/8 - 1/4 (0.174 mi.)	B7	34

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

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

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MADRONE LAND CORPORA Database: SLIC REG 2, Date of Government Version: 09/30/2004 Facility Id: SL20274892	645 COCHRANE ROAD	S 1/4 - 1/2 (0.383 mi.)	E17	101
MADRONE LAND CORPORA Database: CPS-SLIC, Date of Government Version: 09/10/2018 Facility Status: Completed - Case Closed Global Id: SL20274892	645 COCHRANE ROAD	S 1/4 - 1/2 (0.383 mi.)	E18	101

State and tribal registered storage tank lists

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

A review of the UST list, as provided by EDR, has revealed that there is 1 UST site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
COCHRANE CHEVRON/CAR Database: UST, Date of Government Version: 09/10/2018	851 COCHRANE RD	SE 1/8 - 1/4 (0.243 mi.)	D14	58

EXECUTIVE SUMMARY

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

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

A review of the CERS HAZ WASTE list, as provided by EDR, and dated 07/23/2018 has revealed that there are 7 CERS HAZ WASTE sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>NXEDGE MH, LLC</i>	<i>925 LIGHTPOST WAY</i>	<i>ENE 0 - 1/8 (0.053 mi.)</i>	<i>1</i>	<i>8</i>
<i>COCHRANE CHEVRON/CAR</i>	<i>851 COCHRANE RD</i>	<i>SE 1/8 - 1/4 (0.243 mi.)</i>	<i>D15</i>	<i>58</i>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>PHOENIX DEVENTURES</i>	<i>18655 MADRONE PY 180</i>	<i>SSW 0 - 1/8 (0.080 mi.)</i>	<i>A4</i>	<i>20</i>
<i>M & L PRECISION MACH</i>	<i>18665 MADRONE PY</i>	<i>SW 1/8 - 1/4 (0.136 mi.)</i>	<i>5</i>	<i>29</i>
<i>MICRO MECHANICS INC</i>	<i>465 WOODVIEW AV</i>	<i>S 1/8 - 1/4 (0.213 mi.)</i>	<i>10</i>	<i>39</i>
<i>TALAMO FOODS INC</i>	<i>18675 MADRONE PY STE</i>	<i>SW 1/8 - 1/4 (0.228 mi.)</i>	<i>C12</i>	<i>50</i>
<i>DEL MONACO FOODS</i>	<i>18675 MADRONE PKWY S</i>	<i>SW 1/8 - 1/4 (0.228 mi.)</i>	<i>C13</i>	<i>55</i>

Local Lists of Registered Storage Tanks

SWEEPS UST: 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.

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there is 1 SWEEPS UST site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>COLOMBINI RANCH</i> Status: A Comp Number: 28450	<i>675 PEBBLES AVE</i>	<i>WNW 1/8 - 1/4 (0.174 mi.)</i>	<i>B7</i>	<i>34</i>

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 2 HIST UST sites within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>COLOMBINI RANCH</i> Facility Id: 00000028450	<i>675 PEBBLES AVE</i>	<i>WNW 1/8 - 1/4 (0.174 mi.)</i>	<i>B7</i>	<i>34</i>
<i>KAZUTO KAWAGUCHI</i> Facility Id: 00000021789	<i>545 PEBBLES AVE</i>	<i>W 1/8 - 1/4 (0.224 mi.)</i>	<i>11</i>	<i>49</i>

EXECUTIVE SUMMARY

CA FID UST: The Facility Inventory Database contains active and inactive underground storage tank locations. The source is the State Water Resource Control Board.

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there is 1 CA FID UST site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
COLOMBINI RANCH Facility Id: 49003650 Status: A	675 PEEBLES AVE	WNW 1/8 - 1/4 (0.174 mi.)	B6	34

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 07/23/2018 has revealed that there is 1 CERS TANKS site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
COCHRANE CHEVRON/CAR	851 COCHRANE RD	SE 1/8 - 1/4 (0.243 mi.)	D15	58

Local Land Records

DEED: The use of recorded land use restrictions is one of the methods the DTSC uses to protect the public from unsafe exposures to hazardous substances and wastes .

A review of the DEED list, as provided by EDR, and dated 09/04/2018 has revealed that there is 1 DEED site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MADRONE LAND CORPORA Status: COMPLETED - CASE CLOSED Envirostor ID: SL20274892	645 COCHRANE ROAD	S 1/4 - 1/2 (0.383 mi.)	E18	101

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 10 CUPA Listings sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NXEDGE MH, LLC Database: CUPA SANTA CLARA, Date of Government Version: 08/17/2018	925 LIGHTPOST WAY	ENE 0 - 1/8 (0.053 mi.)	1	8
COURTYARD HOTEL BY M Database: CUPA SANTA CLARA, Date of Government Version: 08/17/2018	18610 MADRONE PY	SE 1/8 - 1/4 (0.182 mi.)	9	39
COCHRANE CHEVRON/CAR Database: CUPA SANTA CLARA, Date of Government Version: 08/17/2018	851 COCHRANE RD	SE 1/8 - 1/4 (0.243 mi.)	D15	58

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CHIPOTLE MEXICAN GRI Database: CUPA SANTA CLARA, Date of Government Version: 08/17/2018	775 COCHRANE RD BLDG	SSE 1/8 - 1/4 (0.248 mi.)	16	98

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ALTANOVA MANUFACTURI Database: CUPA SANTA CLARA, Date of Government Version: 08/17/2018	18655 MADRONE PY STE	SSW 0 - 1/8 (0.063 mi.)	A2	19
PHOENIX DEVENTURES Database: CUPA SANTA CLARA, Date of Government Version: 08/17/2018	18655 MADRONE PY 180	SSW 0 - 1/8 (0.080 mi.)	A4	20
M & L PRECISION MACH Database: CUPA SANTA CLARA, Date of Government Version: 08/17/2018	18665 MADRONE PY	SW 1/8 - 1/4 (0.136 mi.)	5	29
CARPENTERS TRAINING Database: CUPA SANTA CLARA, Date of Government Version: 08/17/2018	485 WOODVIEW DR	S 1/8 - 1/4 (0.178 mi.)	8	38
MICRO MECHANICS INC Database: CUPA SANTA CLARA, Date of Government Version: 08/17/2018	465 WOODVIEW AV	S 1/8 - 1/4 (0.213 mi.)	10	39
TALAMO FOODS INC Database: CUPA SANTA CLARA, Date of Government Version: 08/17/2018	18675 MADRONE PY STE	SW 1/8 - 1/4 (0.228 mi.)	C12	50

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 [CALSTES]. This listing is no longer updated by the state agency.

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 3 HIST CORTESE sites within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
COLOMBINI RANCH Reg Id: 466	675 PEEBLES AVE	WNW 1/8 - 1/4 (0.174 mi.)	B7	34
MADRONE LAND CORPORA Reg Id: 43010016	645 COCHRANE ROAD	S 1/4 - 1/2 (0.383 mi.)	E18	101
ANRITSU COMPANY Reg Id: 2417	490 JARVIS DRIVE	SSE 1/4 - 1/2 (0.494 mi.)	20	109

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.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DEPRESSURIZED TECHNO EPA Id: CAD983665068 Cleanup Status: CLOSED	335 COCHRANE CIR	SSW 1/2 - 1 (0.565 mi.)	21	124

EXECUTIVE SUMMARY

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR Hist Auto: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

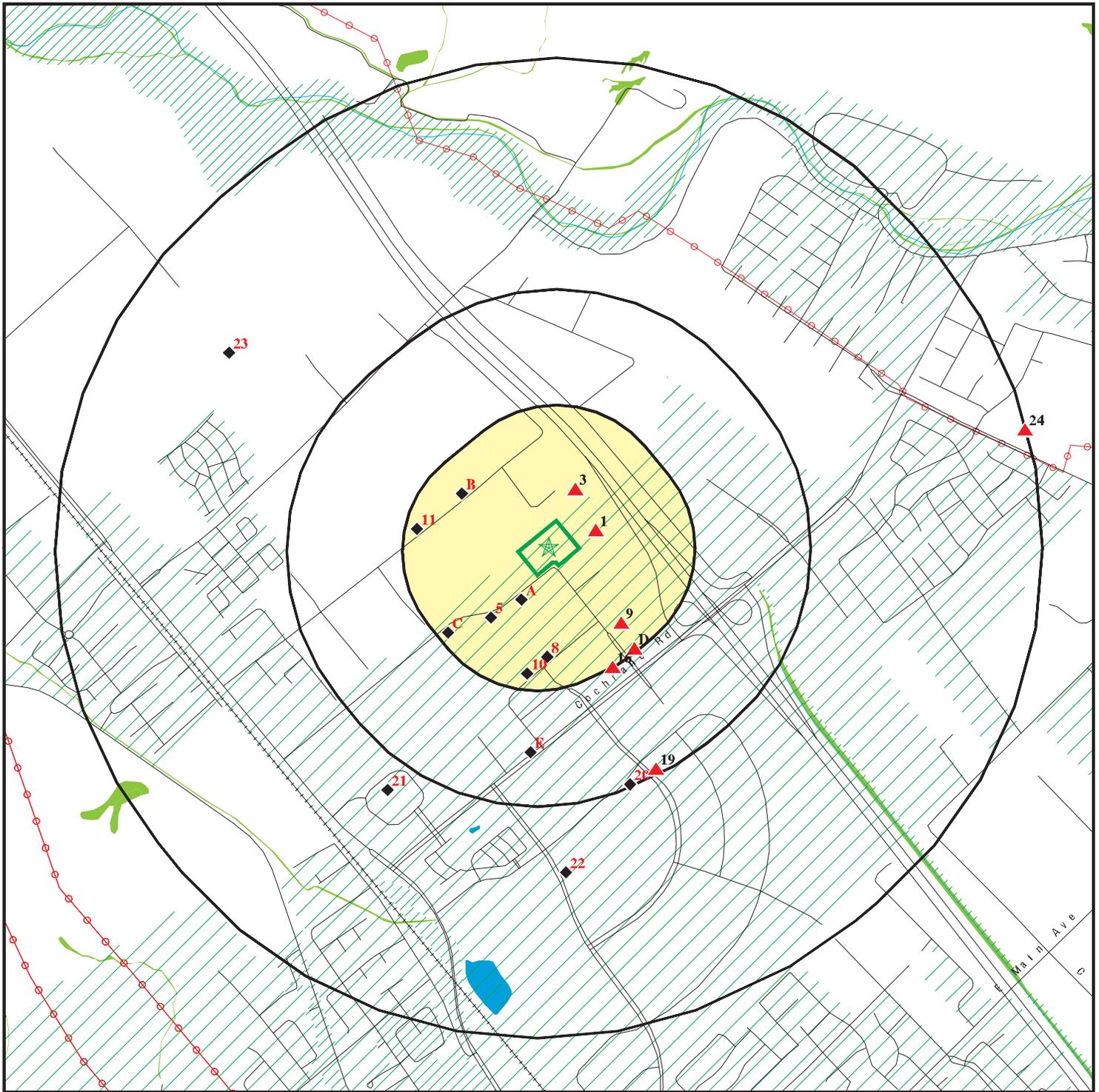
A review of the EDR Hist Auto list, as provided by EDR, has revealed that there is 1 EDR Hist Auto site within approximately 0.125 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
RUDYS CHEVRON SERVIC	19140 CALLE MONIZ	NNE 0 - 1/8 (0.080 mi.)	3	20

EXECUTIVE SUMMARY

There were no unmapped sites in this report.

OVERVIEW MAP - 5449495.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Power transmission lines

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

Upgradient Area

Areas of Concern

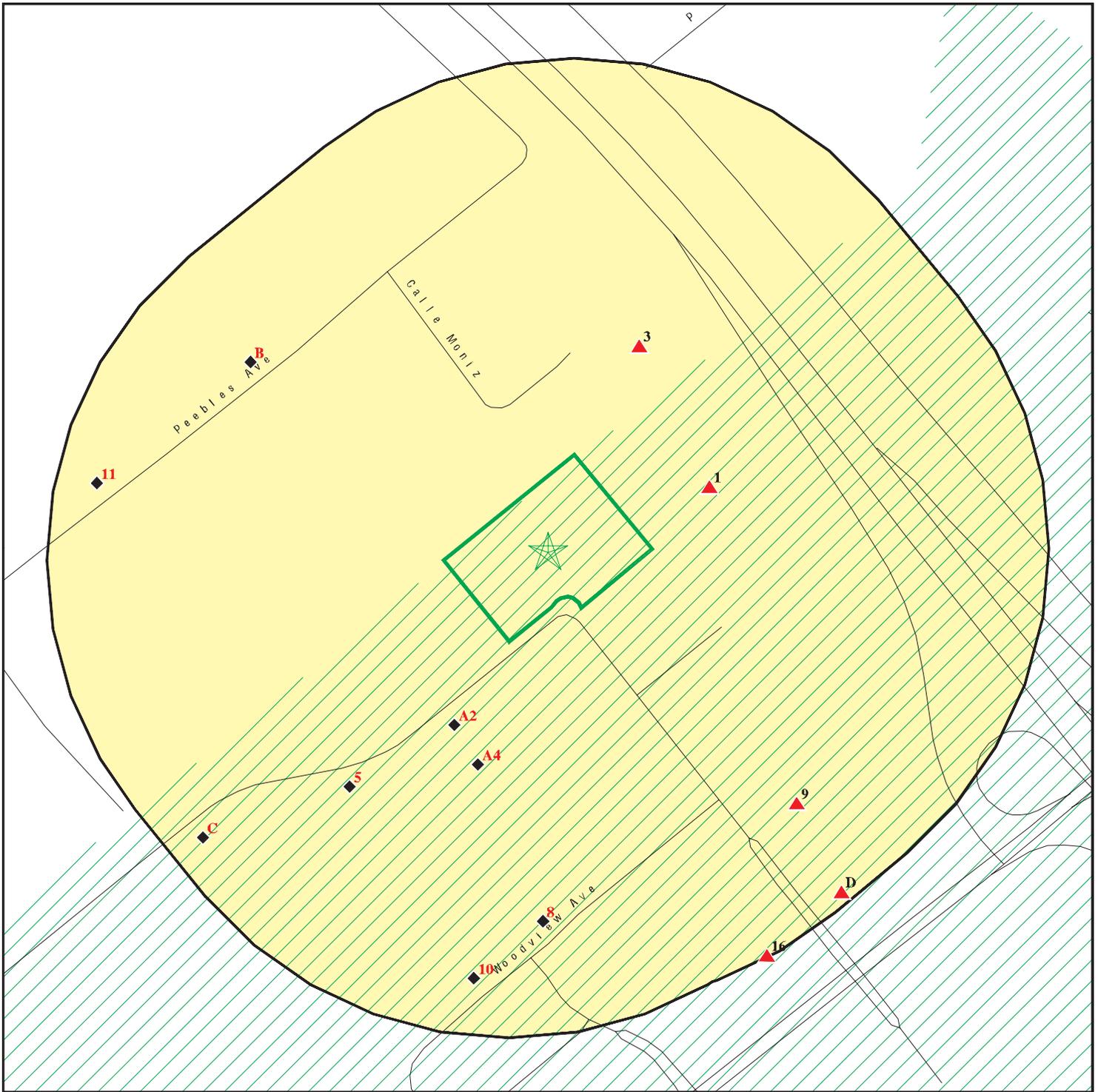


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 18640 Madrone Parkway
 ADDRESS: 18640 Madrone Parkway
 Morgan Hill CA 95037
 LAT/LONG: 37.154961 / 121.658896

CLIENT: Applied Water Resources Corporation
 CONTACT: Janelle Amendola
 INQUIRY #: 5449495.2s
 DATE: October 10, 2018 12:24 pm

DETAIL MAP - 5449495.2S



-  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
-  100-year flood zone
-  500-year flood zone
-  Areas of Concern



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

SITE NAME: 18640 Madrone Parkway
 ADDRESS: 18640 Madrone Parkway
 Morgan Hill CA 95037
 LAT/LONG: 37.154961 / 121.658896

CLIENT: Applied Water Resources Corporation
 CONTACT: Janelle Amendola
 INQUIRY #: 5449495.2s
 DATE: October 10, 2018 12:28 pm

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
<i>Federal NPL site list</i>								
NPL	1.000		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
<i>Federal Delisted NPL site list</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Federal CERCLIS list</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<i>Federal CERCLIS NFRAP site list</i>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<i>Federal RCRA non-CORRACTS TSD facilities list</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Federal RCRA generators list</i>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
<i>Federal institutional controls / engineering controls registries</i>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	0.001		0	NR	NR	NR	NR	0
<i>State- and tribal - equivalent NPL</i>								
RESPONSE	1.000		0	0	0	0	NR	0
<i>State- and tribal - equivalent CERCLIS</i>								
ENVIROSTOR	1.000		0	0	2	3	NR	5
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
SWF/LF	0.500		0	0	0	NR	NR	0
<i>State and tribal leaking storage tank lists</i>								
LUST	0.500		0	1	0	NR	NR	1

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
CPS-SLIC	0.500		0	0	2	NR	NR	2
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		0	1	NR	NR	NR	1
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	0	NR	NR	0
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
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	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
US CDL	0.001		0	NR	NR	NR	NR	0
CERS HAZ WASTE	0.250		2	5	NR	NR	NR	7
Local Lists of Registered Storage Tanks								
SWEEPS UST	0.250		0	1	NR	NR	NR	1
HIST UST	0.250		0	2	NR	NR	NR	2
CA FID UST	0.250		0	1	NR	NR	NR	1
CERS TANKS	0.250		0	1	NR	NR	NR	1
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	1	NR	NR	1
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
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
ECHO	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		3	7	NR	NR	NR	10

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

1
ENE
< 1/8
0.053 mi.
279 ft.

NXEDGE MH, LLC
925 LIGHTPOST WAY
MORGAN HILL, CA 95037

CUPA Listings
EMI
HAZNET
CERS HAZ WASTE
CERS

S113748581
N/A

Relative:
Higher
Actual:
376 ft.

CUPA SANTA CLARA:

Region: SANTA CLARA
 PE#: 2226
 Program Description: OFFSITE HAZ WASTE RECYCLER >100 KG/MO
 Latitude: 37.13632
 Longitude: -121.61407
 Record ID: PR0419968
 Facility ID: FA0263333

Region: SANTA CLARA
 PE#: 2205
 Program Description: GENERATES 100 KG YR TO <5 TONS/YR
 Latitude: 37.13632
 Longitude: -121.61407
 Record ID: PR0387878
 Facility ID: FA0263333

Region: SANTA CLARA
 PE#: Not reported
 Program Description: HMBP FACILITY, 10-15 CHEMICALS
 Latitude: 37.13632
 Longitude: -121.61407
 Record ID: PR0387887
 Facility ID: FA0263333

EMI:

Year: 2009
 County Code: 43
 Air Basin: SF
 Facility ID: 19691
 Air District Name: BA
 SIC Code: 3599
 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: 3.71
 Reactive Organic Gases Tons/Yr: 0.9943999999999995
 Carbon Monoxide Emissions Tons/Yr: 0
 NOX - Oxides of Nitrogen Tons/Yr: 0
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr: 0
 Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Year: 2010
 County Code: 43
 Air Basin: SF
 Facility ID: 19691
 Air District Name: BA
 SIC Code: 3599
 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: 3.71

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NXEDGE MH, LLC (Continued)

S113748581

Reactive Organic Gases Tons/Yr: 1.8494864
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: 19691
Air District Name: BA
SIC Code: 3599
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: 3.71
Reactive Organic Gases Tons/Yr: 0.9944
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: 19691
Air District Name: BA
SIC Code: 3599
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: 1.602
Reactive Organic Gases Tons/Yr: 0.4088
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: 2013
County Code: 43
Air Basin: SF
Facility ID: 19691
Air District Name: BA
SIC Code: 3599
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: 0.732
Reactive Organic Gases Tons/Yr: 0.2928
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NXEDGE MH, LLC (Continued)

S113748581

Year: 2014
County Code: 43
Air Basin: SF
Facility ID: 19691
Air District Name: BA
SIC Code: 3599
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: 1.292714628
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2015
County Code: 43
Air Basin: SF
Facility ID: 19691
Air District Name: BA
SIC Code: 3599
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: 1.582916
Reactive Organic Gases Tons/Yr: 1.582916
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

HAZNET:

envid: S113748581
Year: 2016
GEPAID: CAL000420713
Contact: DAN DALTON
Telephone: 6698880612
Mailing Name: Not reported
Mailing Address: 925 LIGHTPOST WAY
Mailing City,St,Zip: MORGAN HILL, CA 95037
Gen County: Santa Clara
TSD EPA ID: NMD002208627
TSD County: 99
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Tons: 1.338
Cat Decode: Other organic solids
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Facility County: Santa Clara

envid: S113748581
Year: 2016

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NXEDGE MH, LLC (Continued)

S113748581

GEPaid: CAL000420713
Contact: DAN DALTON
Telephone: 6698880612
Mailing Name: Not reported
Mailing Address: 925 LIGHTPOST WAY
Mailing City, St, Zip: MORGAN HILL, CA 95037
Gen County: Santa Clara
TSD EPA ID: NMD002208627
TSD County: 99
Waste Category: Unspecified organic liquid mixture
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0075
Cat Decode: Unspecified organic liquid mixture
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Santa Clara

CERS HAZ WASTE:

Site ID: 116891
CERS ID: 10356511
CERS Description: Hazardous Waste Generator

Violations:

Site ID: 116891
Site Name: NxEdge MH LLC
Violation Date: 09-25-2013
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description: Haz Waste Generator Program - Administration/Documentation - General
Violation Notes: Observed approximately one 100 gallon plastic tote accumulating hazardous waste in the metal chip collection area without secondary containment. Also observed one 55 gallon drum of waste condensates stored in the outside air compressor pad without secondary containment. Provide secondary containment for this containers.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 116891
Site Name: NxEdge MH LLC
Violation Date: 09-25-2013
Citation: 22 CCR 12 66262.40(c) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(c)
Violation Description: Failure to determine if the waste generated is a hazardous waste and to maintain analysis results for three years.
Violation Notes: Observed waste water generated from wash booth from washing of metal parts being treated onsite by filtration. Hazardous waste determination not made for this operation. Business must obtain samples before treatment. samples must be analyze for toxic metals, total oil and grease and fish toxicity. submit lab results to this department to verify compliance.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 116891

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NXEDGE MH, LLC (Continued)

S113748581

Site Name: NxEdge MH LLC
Violation Date: 09-25-2013
Citation: HSC 6.5 25143.10 - California Health and Safety Code, Chapter 6.5, Section(s) 25143.10
Violation Description: Failure of any person who recycles more than 100 kilograms per month of recyclable material under a claim that the material qualifies for exclusion or exemption, to provide the following information every two years: 1) The name, site address, mailing address, and telephone number of the owner or operator of any facility that recycles the material. 2) The name and address of the generator of the recyclable material. 3) Documentation that the requirements of any exemptions or exclusions pursuant to HSC 25143.2 are met, including the following: A) Where a person who recycles the material is not the same person who generated the recyclable material, documentation that there is a known market for disposition of the recyclable material and any products manufactured from the recyclable material. B) Where the basis for the exclusion is that the recyclable material is used or reused to make a product or as a safe and effective substitute for a commercial product, a general description of the material and products, identification of the constituents or group of constituents, and their approximate concentrations, that would render the material or product hazardous under the regulations adopted pursuant to HSC 25140 and 25141, if it were a waste, and the means by which the material is beneficially used.
Violation Notes: Observed onsite recycling of waste coolant. Business failed to submit Recyclable Material Report to this department for year 2012.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 116891
Site Name: NxEdge MH LLC
Violation Date: 09-25-2013
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: Waste Rags/soiled rags disposal records were not available for review during the inspection. provide disposal records to this department to verify compliance.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 116891
Site Name: NxEdge MH LLC
Violation Date: 09-25-2013
Citation: HSC 6.95 25503.5(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25503.5(a)
Violation Description: Owner/Operator failed to establish and implement a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.
Violation Notes: Provide ERT training for facility personnel. See corrective action text below to meet compliance.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NXEDGE MH, LLC (Continued)

S113748581

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-25-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-25-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS

Enforcement Action:

Site ID: 116891
Site Name: NxEdge MH LLC
Site Address: 925 LIGHTPOST WY
Site City: MORGAN HILL
Site Zip: 95037
Enf Action Date: 09-25-2013
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: 116891
Site Name: NxEdge MH LLC
Site Address: 925 LIGHTPOST WY
Site City: MORGAN HILL
Site Zip: 95037
Enf Action Date: 09-25-2013
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: HW
Enf Action Source: CERS

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NXEDGE MH, LLC (Continued)

S113748581

Affiliation Type Desc: Document Preparer
Entity Name: Dan Dalton
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: Dan Dalton
Entity Title: Not reported
Affiliation Address: 925 Lightpost Way
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95037
Affiliation Phone: (669) 888-0612

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 925 Lightpost Way
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: Dan Dalton
Entity Title: EHS Coordinator
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: NXEdge Boise HQ
Entity Title: Not reported
Affiliation Address: 7500 W Mossy Cup Street
Affiliation City: Morgan Hill
Affiliation State: ID
Affiliation Country: United States
Affiliation Zip: 95037
Affiliation Phone: (208) 362-7200

Affiliation Type Desc: Operator
Entity Name: Ryan Sutton
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NXEDGE MH, LLC (Continued)

S113748581

Affiliation Zip: Not reported
Affiliation Phone: (208) 830-8899

Affiliation Type Desc: Parent Corporation
Entity Name: NxEdge San Carlos
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: Toeniskotter Development Inc.
Entity Title: Not reported
Affiliation Address: 1960 The Alameda #20
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95126
Affiliation Phone: (408) 246-7500

CERS TANKS:

Site ID: 116891
CERS ID: 10356511
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 116891
Site Name: NxEdge MH LLC
Violation Date: 09-25-2013
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description: Haz Waste Generator Program - Administration/Documentation - General
Violation Notes: Observed approximately one 100 gallon plastic tote accumulating hazardous waste in the metal chip collection area without secondary containment. Also observed one 55 gallon drum of waste condensates stored in the outside air compressor pad without secondary containment. Provide secondary containment for this containers.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 116891
Site Name: NxEdge MH LLC
Violation Date: 09-25-2013
Citation: 22 CCR 12 66262.40(c) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(c)
Violation Description: Failure to determine if the waste generated is a hazardous waste and to maintain analysis results for three years.
Violation Notes: Observed waste water generated from wash booth from washing of metal parts being treated onsite by filtration. Hazardous waste determination not made for this operation. Business must obtain samples before treatment. samples must be analyze for toxic metals, total oil and grease and fish toxicity. submit lab results to this

Map ID
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Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NXEDGE MH, LLC (Continued)

S113748581

Violation Division: department to verify compliance.
Violation Program: Santa Clara County Environmental Health
Violation Source: HW
CERS

Site ID: 116891
Site Name: NxEdge MH LLC
Violation Date: 09-25-2013
Citation: HSC 6.5 25143.10 - California Health and Safety Code, Chapter 6.5, Section(s) 25143.10
Violation Description: Failure of any person who recycles more than 100 kilograms per month of recyclable material under a claim that the material qualifies for exclusion or exemption, to provide the following information every two years: 1) The name, site address, mailing address, and telephone number of the owner or operator of any facility that recycles the material. 2) The name and address of the generator of the recyclable material. 3) Documentation that the requirements of any exemptions or exclusions pursuant to HSC 25143.2 are met, including the following: A) Where a person who recycles the material is not the same person who generated the recyclable material, documentation that there is a known market for disposition of the recyclable material and any products manufactured from the recyclable material. B) Where the basis for the exclusion is that the recyclable material is used or reused to make a product or as a safe and effective substitute for a commercial product, a general description of the material and products, identification of the constituents or group of constituents, and their approximate concentrations, that would render the material or product hazardous under the regulations adopted pursuant to HSC 25140 and 25141, if it were a waste, and the means by which the material is beneficially used.

Violation Notes: Observed onsite recycling of waste coolant. Business failed to submit Recyclable Material Report to this department for year 2012.

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

Site ID: 116891
Site Name: NxEdge MH LLC
Violation Date: 09-25-2013
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: Waste Rags/soiled rags disposal records were not available for review during the inspection. provide disposal records to this department to verify compliance.

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

Site ID: 116891
Site Name: NxEdge MH LLC
Violation Date: 09-25-2013
Citation: HSC 6.95 25503.5(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25503.5(a)
Violation Description: Owner/Operator failed to establish and implement a Hazardous Materials Business Plan when storing hazardous materials at or above the

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NXEDGE MH, LLC (Continued)

S113748581

Violation Notes: thresholds quantities of 55 gallons/500 lbs/200 cubic feet.
Provide ERT training for facility personnel. See corrective action text below to meet compliance.

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

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-25-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-25-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS

Enforcement Action:
Site ID: 116891
Site Name: NxEdge MH LLC
Site Address: 925 LIGHTPOST WY
Site City: MORGAN HILL
Site Zip: 95037
Enf Action Date: 09-25-2013
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: 116891
Site Name: NxEdge MH LLC
Site Address: 925 LIGHTPOST WY
Site City: MORGAN HILL
Site Zip: 95037
Enf Action Date: 09-25-2013
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: HW
Enf Action Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NXEDGE MH, LLC (Continued)

S113748581

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: Dan Dalton
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: Dan Dalton
Entity Title: Not reported
Affiliation Address: 925 Lightpost Way
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95037
Affiliation Phone: (669) 888-0612

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 925 Lightpost Way
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: Dan Dalton
Entity Title: EHS Coordinator
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: NXEdge Boise HQ
Entity Title: Not reported
Affiliation Address: 7500 W Mossy Cup Street
Affiliation City: Morgan Hill
Affiliation State: ID
Affiliation Country: United States
Affiliation Zip: 95037
Affiliation Phone: (208) 362-7200

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

NXEDGE MH, LLC (Continued)

S113748581

Affiliation Type Desc: Operator
 Entity Name: Ryan Sutton
 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: (208) 830-8899

Affiliation Type Desc: Parent Corporation
 Entity Name: NxEdge San Carlos
 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: Toeniskotter Development Inc.
 Entity Title: Not reported
 Affiliation Address: 1960 The Alameda #20
 Affiliation City: San Jose
 Affiliation State: CA
 Affiliation Country: United States
 Affiliation Zip: 95126
 Affiliation Phone: (408) 246-7500

A2
SSW
 < 1/8
 0.063 mi.
 332 ft.

ALTANOVA MANUFACTURING
18655 MADRONE PY STE 100
MORGAN HILL, CA 95037

CUPA Listings S121474806
N/A

Site 1 of 2 in cluster A

Relative:
Lower
Actual:
366 ft.

CUPA SANTA CLARA:
 Region: SANTA CLARA
 PE#: 2205
 Program Description: GENERATES 100 KG YR TO <5 TONS/YR
 Latitude: 37.15364
 Longitude: -121.65988
 Record ID: PR0413553
 Facility ID: FA0273542

Region: SANTA CLARA
 PE#: Not reported
 Program Description: HMBP FACILITY, 1-3 CHEMICALS
 Latitude: 37.15364
 Longitude: -121.65988
 Record ID: PR0413552
 Facility ID: FA0273542

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

3
NNE
< 1/8
0.080 mi.
422 ft.

RUDYS CHEVRON SERVICE
19140 CALLE MONIZ
MORGAN HILL, CA 95037

EDR Hist Auto **1021216202**
N/A

Relative: EDR Hist Auto
Higher

Actual: 375 ft.	Year: Name:	Type:
	2006 RUDYS CHEVRON SERVICE	Gasoline Service Stations, NEC
	2007 RUDYS CHEVRON SERVICE	Gasoline Service Stations, NEC
	2008 RUDYS CHEVRON SERVICE	Gasoline Service Stations, NEC

A4
SSW
< 1/8
0.080 mi.
423 ft.

PHOENIX DEVENTURES
18655 MADRONE PY 180
MORGAN HILL, CA 95037

CUPA Listings **S111858574**
CERS **N/A**
CERS HAZ WASTE

Site 2 of 2 in cluster A

Relative: CUPA SANTA CLARA:
Lower Region: SANTA CLARA

Actual: PE#: 2205
367 ft. Program Description: GENERATES 100 KG YR TO <5 TONS/YR

Latitude: 37.13500
Longitude: -121.64565
Record ID: PR0422355
Facility ID: FA0269582

Region: SANTA CLARA
PE#: Not reported
Program Description: HMBP FACILITY, 1-3 CHEMICALS
Latitude: 37.13500
Longitude: -121.64565
Record ID: PR0401129
Facility ID: FA0269582

CERS TANKS:
Site ID: 57452
CERS ID: 10348126
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 57452
Site Name: PHOENIX DEVENTURES
Violation Date: 11-02-2017
Citation: 40 CFR 1 265.31 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.31

Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.

Violation Notes: Multiple containers were not marked in the wet lab including the nitric/methanol waste and the sulfamic acid and hydrogen peroxide waste. This room also has multiple hazardous waste containers throughout consisting of spent solvents. There is an increased chance of incompatibles being mixed together if markings are not applied to each container. Strong reactions are possible. Improve practices and organization in this area to prevent an unplanned emergency.

Violation Division: Santa Clara County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PHOENIX DEVENTURES (Continued)

S111858574

Violation Program: HW
Violation Source: CERS

Site ID: 57452
Site Name: PHOENIX DEVENTURES
Violation Date: 11-02-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Observed the following containers of hazardous waste unmarked or insufficiently marked: 6x1 gal containers of waste acetone or IPA wet lab - no markings except "waste Acetone" or "waste IPA". 3x55 gal oil coolant waste - no markings. 1x5 gal container of Nitric Acid with methanol - no marking.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 57452
Site Name: PHOENIX DEVENTURES
Violation Date: 11-02-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Facility failed to report hazardous materials including but not limited to the following: 1x55 gal IPA/Acetone waste 1x55 gal Dielectric fluid
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 57452
Site Name: PHOENIX DEVENTURES
Violation Date: 11-02-2017
Citation: 22 CCR 12 66262.23(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.23(a)
Violation Description: Failure to properly complete the Uniform Hazardous Waste Manifest.
Violation Notes: The following uniform hazardous waste manifests was improperly completed: #003403660JJK shipped 3-4-16 #003403654KKL shipped 5-25-16 Both manifests used a shipping name of "Non RCRA Hazardous Waste Liquid" without providing a generic name of the waste.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 57452
Site Name: PHOENIX DEVENTURES
Violation Date: 11-02-2017
Citation: 40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)
Violation Description: Failure to ensure that all employees are thoroughly familiar with

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PHOENIX DEVENTURES (Continued)

S111858574

Violation Notes: proper waste handling and emergency procedures, relevant to their responsibilities during normal facility operations and emergencies. As evident by number and type of violations, employees are not sufficiently trained on managing hazardous waste.

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

Site ID: 57452
Site Name: PHOENIX DEVENTURES
Violation Date: 11-02-2017
Citation: 22 CCR 12 66262.23(a)(4) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.23(a)(4)

Violation Description: Failure to send a legible copy of each hazardous waste manifest to the Department within 30 days of each shipment of hazardous waste.

Violation Notes: Facility is not sending generator manifest copies to the state.

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

Site ID: 57452
Site Name: PHOENIX DEVENTURES
Violation Date: 11-02-2017
Citation: 40 CFR 1 265.174 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.174

Violation Description: Failure to inspect hazardous waste storage areas at least weekly and look for leaking and deteriorating containers.

Violation Notes: Facility personnel are not performing weekly inspections of waste storage area out behind building in an enclosed gated area.

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

Site ID: 57452
Site Name: PHOENIX DEVENTURES
Violation Date: 11-02-2017
Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11

Violation Description: Failure to determine if wastes generated are hazardous waste by using generator knowledge or applying testing method.

Violation Notes: Facility has been storing a spent filter from EDM machine in lieu of making a hazardous waste determination. Additionally observe used tumbling water in a open 5 gallon bucket. Lastly, facility uses sodium hydroxide to help remove 3d printing media from parts but is unable to determine if any liquid has been poured down the drain. No records of shipment observed. Determine if these wastes are hazardous wastes and manage accordingly. Additionally, be prepared to make a determination on blasting media, and soldering related wastes.

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

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-02-2017
Violations Found: Yes
Eval Type: Routine done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PHOENIX DEVENTURES (Continued)

S111858574

Eval Notes: Facility last submitted HMBP plans section on 7-17-17 and facility information and inventory on 8-30-17. Property owner is not same as operator/handler.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-02-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility performs medical device development and manufacturing. Materials primarily being used are aluminum, steel, stainless steel, and plastics. Copper is also used in small quantities for EDM Electrodes. Activities include but are not limited to: CNC machining, deburring (tumbling), Part cleaning, 3d printing/laser sintering, injection molding, and limited electropolishing, and chemical etching. Waste streams that are generated or will be generated include, but are not limited to the following: Used oil/coolant waste Blasting media Filters from EDM IPA/Acetone Waste from part cleaning Corrosive waste from electropolishing and etching Tumbling water from tumbling of aluminum Soldering Waste EPA ID # CAL000363344 is active. NOTE 1: Facility in past UV cured resins prior to disposal in municipal trash. This practice has been ceased years prior to today's inspection. NOTE 2: If your facility is within the iron and steel finishing industry under SIC [Truncated]

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

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: Document Preparer
Entity Name: Dacy Coleman
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: Dacy Coleman
Entity Title: Not reported
Affiliation Address: 18655 Madrone parkway ste 180
Affiliation City: Morgan Hill
Affiliation State: CA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PHOENIX DEVENTURES (Continued)

S111858574

Affiliation Country: Not reported
Affiliation Zip: 95037
Affiliation Phone: (408) 786-5094

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 18655 MADRONE PY #180
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: Dacy Coleman
Entity Title: Director, Operations and Customer Service
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: PHOENIX DEVENTURES
Entity Title: Not reported
Affiliation Address: 18655 MADRONE PY #180
Affiliation City: MORGAN HILL
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95037
Affiliation Phone: (408) 710-6503

Affiliation Type Desc: Operator
Entity Name: Dacy Coleman
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) 786-5094

Affiliation Type Desc: Parent Corporation
Entity Name: PHOENIX DEVENTURES
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

CERS HAZ WASTE:
Site ID: 57452

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PHOENIX DEVENTURES (Continued)

S111858574

CERS ID: 10348126
CERS Description: Hazardous Waste Generator

Violations:

Site ID: 57452
Site Name: PHOENIX DEVENTURES
Violation Date: 11-02-2017
Citation: 40 CFR 1 265.31 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.31

Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.

Violation Notes: Multiple containers were not marked in the wet lab including the nitric/methanol waste and the sulfamic acid and hydrogen peroxide waste. This room also has multiple hazardous waste containers throughout consisting of spent solvents. There is an increased chance of incompatibles being mixed together if markings are not applied to each container. Strong reactions are possible. Improve practices and organization in this area to prevent an unplanned emergency.

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

Site ID: 57452
Site Name: PHOENIX DEVENTURES
Violation Date: 11-02-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Observed the following containers of hazardous waste unmarked or insufficiently marked: 6x1 gal containers of waste acetone or IPA wet lab - no markings except "waste Acetone" or "waste IPA". 3x55 gal oil coolant waste - no markings. 1x5 gal container of Nitric Acid with methanol - no marking.

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

Site ID: 57452
Site Name: PHOENIX DEVENTURES
Violation Date: 11-02-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

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

Violation Notes: Facility failed to report hazardous materials including but not limited to the following: 1x55 gal IPA/Acetone waste 1x55 gal Dielectric fluid

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PHOENIX DEVENTURES (Continued)

S111858574

Site ID: 57452
Site Name: PHOENIX DEVENTURES
Violation Date: 11-02-2017
Citation: 22 CCR 12 66262.23(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.23(a)
Violation Description: Failure to properly complete the Uniform Hazardous Waste Manifest.
Violation Notes: The following uniform hazardous waste manifests was improperly completed: #003403660JJK shipped 3-4-16 #003403654KKL shipped 5-25-16 Both manifests used a shipping name of "Non RCRA Hazardous Waste Liquid" without providing a generic name of the waste.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 57452
Site Name: PHOENIX DEVENTURES
Violation Date: 11-02-2017
Citation: 40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)
Violation Description: Failure to ensure that all employees are thoroughly familiar with proper waste handling and emergency procedures, relevant to their responsibilities during normal facility operations and emergencies.
Violation Notes: As evident by number and type of violations, employees are not sufficiently trained on managing hazardous waste.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 57452
Site Name: PHOENIX DEVENTURES
Violation Date: 11-02-2017
Citation: 22 CCR 12 66262.23(a)(4) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.23(a)(4)
Violation Description: Failure to send a legible copy of each hazardous waste manifest to the Department within 30 days of each shipment of hazardous waste.
Violation Notes: Facility is not sending generator manifest copies to the state.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 57452
Site Name: PHOENIX DEVENTURES
Violation Date: 11-02-2017
Citation: 40 CFR 1 265.174 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.174
Violation Description: Failure to inspect hazardous waste storage areas at least weekly and look for leaking and deteriorating containers.
Violation Notes: Facility personnel are not performing weekly inspections of waste storage area out behind building in an enclosed gated area.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 57452
Site Name: PHOENIX DEVENTURES
Violation Date: 11-02-2017
Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PHOENIX DEVENTURES (Continued)

S111858574

Violation Description: 12, Section(s) 66262.11
Failure to determine if wastes generated are hazardous waste by using generator knowledge or applying testing method.

Violation Notes: Facility has been storing a spent filter from EDM machine in lieu of making a hazardous waste determination. Additionally observe used tumbling water in a open 5 gallon bucket. Lastly, facility uses sodium hydroxide to help remove 3d printing media from parts but is unable to determine if any liquid has been poured down the drain. No records of shipment observed. Determine if these wastes are hazardous wastes and manage accordingly. Additionally, be prepared to make a determination on blasting media, and soldering related wastes.

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

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-02-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility last submitted HMBP plans section on 7-17-17 and facility information and inventory on 8-30-17. Property owner is not same as operator/handler.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-02-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility performs medical device development and manufacturing. Materials primarily being used are aluminum, steel, stainless steel, and plastics. Copper is also used in small quantities for EDM Electrodes. Activities include but are not limited to: CNC machining, deburring (tumbling), Part cleaning, 3d printing/laser sintering, injection molding, and limited electropolishing, and chemical etching. Waste streams that are generated or will be generated include, but are not limited to the following: Used oil/coolant waste Blasting media Filters from EDM IPA/Acetone Waste from part cleaning Corrosive waste from electropolishing and etching Tumbling water from tumbling of aluminum Soldering Waste EPA ID # CAL000363344 is active. NOTE 1: Facility in past UV cured resins prior to disposal in municipal trash. This practice has been ceased years prior to today's inspection. NOTE 2: If your facility is within the iron and steel finishing industry under SIC [Truncated]

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

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PHOENIX DEVENTURES (Continued)

S111858574

Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400

Affiliation Type Desc: Document Preparer
Entity Name: Dacy Coleman
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: Dacy Coleman
Entity Title: Not reported
Affiliation Address: 18655 Madrone parkway ste 180
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95037
Affiliation Phone: (408) 786-5094

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 18655 MADRONE PY #180
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: Dacy Coleman
Entity Title: Director, Operations and Customer Service
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: PHOENIX DEVENTURES
Entity Title: Not reported
Affiliation Address: 18655 MADRONE PY #180
Affiliation City: MORGAN HILL
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95037
Affiliation Phone: (408) 710-6503

Affiliation Type Desc: Operator
Entity Name: Dacy Coleman

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PHOENIX DEVENTURES (Continued)

S111858574

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) 786-5094

Affiliation Type Desc: Parent Corporation
Entity Name: PHOENIX DEVENTURES
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

5
SW
1/8-1/4
0.136 mi.
718 ft.

M & L PRECISION MACHINING INC.
18665 MADRONE PY
MORGAN HILL, CA 95037

CUPA Listings **S1118585192**
CERS **N/A**
CERS HAZ WASTE

Relative:
Lower
Actual:
363 ft.

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: Not reported
Program Description: HMBP FACILITY, 4-6 CHEMICALS
Latitude: 37.15343
Longitude: -121.65994
Record ID: PR0376005
Facility ID: FA0257226

Region: SANTA CLARA
PE#: 2206
Program Description: GENERATES 5 TO <25 TONS/YR
Latitude: 37.15343
Longitude: -121.65994
Record ID: PR0423865
Facility ID: FA0257226

CERS TANKS:
Site ID: 333917
CERS ID: 10348129
CERS Description: Chemical Storage Facilities

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-22-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Observed chemical inventory: 2-55 gallon metal drums of machining coolant (new) 1-55 gallon metal drum of way-lube (new) 2-55 gallon metal drums containing waste coolant 1-55 gallon metal containing used oil

Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M & L PRECISION MACHINING INC. (Continued)

S118585192

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-22-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: This inspection began on June 9, 2016 and concluded on 6/22/16 with the issuing of this report. Present during the inspection and facility walk-through was Mr. Todd Meeks. Mr. Meeks provided access to the machining floor as well as the outside hazardous waste storage area. The facility conducts various aspect of CNC machining but does not machine copper-bearing materials. All hazardous waste (waste coolant and used oil) is stored in covered containments within a locked gated area behind the building. Upon inspection of the 2-55 gallon metal drums containing waste coolant and 1-55 gallon metal containing used oil, all were closed with the bungs in-place and were properly marked and within their accumulation storage dates. The tops of the drums were free of spills and appeared to be in good condition. The spill containment for the hazardous waste drums were dry and free of debris. Several machines on the main production floor have drip trays to catch elicit drips but [Truncated]

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

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: Document Preparer
Entity Name: Todd Meeks
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: Tood Meeks
Entity Title: Not reported
Affiliation Address: 18665 Madrone Av
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95037
Affiliation Phone: (408) 436-3955

Affiliation Type Desc: Facility Mailing Address

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M & L PRECISION MACHINING INC. (Continued)

S118585192

Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 18665 MADRONE PARKWAY
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: Todd Meeks
Entity Title: Maintenance Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: M & L PRECISION MACHINING INC.
Entity Title: Not reported
Affiliation Address: 18665 MADRONE AV
Affiliation City: MORGAN HILL
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95037
Affiliation Phone: (408) 612-8284

Affiliation Type Desc: Operator
Entity Name: Todd Meeks
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) 436-3955

Affiliation Type Desc: Parent Corporation
Entity Name: M & L PRECISION MACHINING 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: Property Owner
Entity Name: Mark Laisure
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: United States
Affiliation Zip: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M & L PRECISION MACHINING INC. (Continued)

S118585192

Affiliation Phone: (408) 832-7101

CERS HAZ WASTE:

Site ID: 333917
CERS ID: 10348129
CERS Description: Hazardous Waste Generator

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-22-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Observed chemical inventory: 2-55 gallon metal drums of machining coolant (new) 1-55 gallon metal drum of way-lube (new) 2-55 gallon metal drums containing waste coolant 1-55 gallon metal containing used oil
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-22-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: This inspection began on June 9, 2016 and concluded on 6/22/16 with the issuing of this report. Present during the inspection and facility walk-through was Mr. Todd Meeks. Mr. Meeks provided access to the machining floor as well as the outside hazardous waste storage area. The facility conducts various aspect of CNC machining but does not machine copper-bearing materials. All hazardous waste (waste coolant and used oil) is stored in covered containments within a locked gated area behind the building. Upon inspection of the 2-55 gallon metal drums containing waste coolant and 1-55 gallon metal containing used oil, all were closed with the bungs in-place and were properly marked and within their accumulation storage dates. The tops of the drums were free of spills and appeared to be in good condition. The spill containment for the hazardous waste drums were dry and free of debris. Several machines on the main production floor have drip trays to catch elicit drips but [Truncated]
Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS

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: Document Preparer
Entity Name: Todd Meeks

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M & L PRECISION MACHINING INC. (Continued)

S118585192

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: Tood Meeks
Entity Title: Not reported
Affiliation Address: 18665 Madrone Av
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95037
Affiliation Phone: (408) 436-3955

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 18665 MADRONE PARKWAY
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: Todd Meeks
Entity Title: Maintenance Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: M & L PRECISION MACHINING INC.
Entity Title: Not reported
Affiliation Address: 18665 MADRONE AV
Affiliation City: MORGAN HILL
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95037
Affiliation Phone: (408) 612-8284

Affiliation Type Desc: Operator
Entity Name: Todd Meeks
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) 436-3955

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M & L PRECISION MACHINING INC. (Continued)

S118585192

Affiliation Type Desc: Parent Corporation
Entity Name: M & L PRECISION MACHINING 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: Property Owner
Entity Name: Mark Laisure
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: United States
Affiliation Zip: Not reported
Affiliation Phone: (408) 832-7101

B6
WNW
1/8-1/4
0.174 mi.
921 ft.

COLOMBINI RANCH
675 PEBBLES AVE
MORGAN HILL, CA 95037

CA FID UST **S101625229**
N/A

Site 1 of 2 in cluster B

Relative:
Lower

CA FID UST:
Facility ID: 49003650
Regulated By: UTNKA
Regulated ID: 00028450
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4087793216
Mail To: Not reported
Mailing Address: 350 PEBBLES AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: MORGAN HILL 95037
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

Actual:
365 ft.

B7
WNW
1/8-1/4
0.174 mi.
921 ft.

COLOMBINI RANCH
675 PEBBLES AVE
MORGAN HILL, CA 95037

LUST **U001601524**
SWEEPS UST **N/A**
HIST UST
HIST CORTESE
CERS

Site 2 of 2 in cluster B

Relative:
Lower

LUST:
Lead Agency: CENTRAL COAST RWQCB (REGION 3)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608502177

Actual:
365 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COLOMBINI RANCH (Continued)

U001601524

Global Id: T0608502177
Latitude: 37.157278
Longitude: -121.662914
Status: Completed - Case Closed
Status Date: 03/13/1988
Case Worker: RB
RB Case Number: 466
Local Agency: SANTA CLARA COUNTY LOP
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0608502177
Contact Type: Regional Board Caseworker
Contact Name: RB3 STAFF
Organization Name: CENTRAL COAST RWQCB (REGION 3)
Address: 895 AEROVISTA PL, SUITE 101
City: SAN LUIS OBISPO
Email: centralcoast@waterboards.ca.gov
Phone Number: 8055493147

Global Id: T0608502177
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

LUST:

Global Id: T0608502177
Action Type: Other
Date: 05/01/1987
Action: Leak Discovery

Global Id: T0608502177
Action Type: Other
Date: 09/15/1987
Action: Leak Stopped

Global Id: T0608502177
Action Type: Other
Date: 09/16/1987
Action: Leak Reported

LUST:

Global Id: T0608502177
Status: Completed - Case Closed
Status Date: 03/13/1988

Global Id: T0608502177
Status: Open - Case Begin Date
Status Date: 05/01/1987

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COLOMBINI RANCH (Continued)

U001601524

Global Id: T0608502177
Status: Open - Site Assessment
Status Date: 10/09/1987

LUST REG 3:

Region: 3
Regional Board: Central Coast Region
Facility County: Santa Clara
Global ID: T0608502177
Status: Case Closed
Case Number: 466
Local Case Num: Not reported
Case Type: S
Substance: Gasoline
Quantity: Not reported
Abatement Method: No Action Required - incident is minor, requiring no remedial action
Leak Source: UNK
Leak Cause: UNK
How Stopped: Not reported
How Discovered: Tank Closure
Release Date: 09/16/1987
Discovered Date: 5/1/87
Enter Date: 10/14/1987
Stop Date: 9/15/87
Review Date: 03/13/1988
Enforce Date: Not reported
Close Date: 3/13/88
Enforcement Type: Not reported
Responsible Party: Not reported
RP Address: Not reported
Contact: Not reported
Cross Street: MONTEREY ROAD
Local Agency: 43099L
Lead Agency: Regional Board
Staff Initials: JHM
Confirm Leak: Not reported
Workplan: Not reported
Prelim Assess: Not reported
Pollution Char: 10/09/1987
Remedial Plan: Not reported
Remedial Action: Not reported
Monitoring: / /
Pilot Program: UST
Interim Action: 0
Funding: Not reported
MTBE Class: *
Max MTBE Grnd Wtr: Not reported
Max MTBE Soil: Not reported
Max MTBE Data: / /
MTBE Tested: NT
Lat/Long: 37.1574829 / -121.660976
Soil Qualifier: Not reported
Grnd Wtr Qualifier: Not reported
Mtbe Concentratn: 0
Mtbe Fuel: 1
Org Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COLOMBINI RANCH (Continued)

U001601524

Basin Plan: 5.30
Beneficial: Not reported
Priority: 0
UST Cleanup Fund ID: Not reported
Suspended: Not reported
Operator: Not reported
Water System: RANCHO DE LOMAS WATER SYSTEM
Well Name: WELL 01
Distance From Well: 0
Assigned Name: 09S/03E-17A05 M
Summary: SOIL SAMPLE TAKEN PRIOR TO CLOSURE OF TANK INDICATED GASOLINE THC = 4 PPM. NO ACTION TAKEN.

SWEEPS UST:

Status: Active
Comp Number: 28450
Number: 9
Board Of Equalization: Not reported
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

HIST UST:

File Number: 0002D1B5
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002D1B5.pdf>
Region: STATE
Facility ID: 00000028450
Facility Type: Other
Other Type: FARM
Contact Name: Not reported
Telephone: 4087793216
Owner Name: COLOMBINI ALBERT J., ETAL
Owner Address: 350 PEEBLES AVENUE
Owner City,St,Zip: MORGAN HILL, CA 95037
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: 1980
Tank Capacity: 00000550
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: Not reported
Leak Detection: Visual

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COLOMBINI RANCH (Continued)

U001601524

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

HIST CORTESE:

Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 466

CERS TANKS:

Site ID: 226384
CERS ID: T0608502177
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: UST CASE WORKER - SANTA CLARA COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 4089183400

Affiliation Type Desc: Regional Board Caseworker
Entity Name: RB3 STAFF - CENTRAL COAST RWQCB (REGION 3)
Entity Title: Not reported
Affiliation Address: 895 AEROVISTA PL, SUITE 101
Affiliation City: SAN LUIS OBISPO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 8055493147

8
South
1/8-1/4
0.178 mi.
938 ft.

CARPENTERS TRAINING CENTER
485 WOODVIEW DR
MORGAN HILL, CA 95037

CUPA Listings S117892326
N/A

Relative:
Lower
Actual:
368 ft.

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: 2502
Program Description: HAZMAT STORAGE FACILITY-MINIMAL STORAGE SITE
Latitude: 37.15216
Longitude: -121.65805
Record ID: PR0376809
Facility ID: FA0257569

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

9
SE
1/8-1/4
0.182 mi.
959 ft.

COURTYARD HOTEL BY MARRIOTT
18610 MADRONE PY
MORGAN HILL, CA 95037

CUPA Listings S117892347
N/A

Relative:
Higher
Actual:
375 ft.

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: 2502
Program Description: HAZMAT STORAGE FACILITY-MINIMAL STORAGE SITE
Latitude: 37.15271
Longitude: -121.65612
Record ID: PR0376774
Facility ID: FA0254269

10
South
1/8-1/4
0.213 mi.
1127 ft.

MICRO MECHANICS INC
465 WOODVIEW AV
MORGAN HILL, CA 95037

CUPA Listings S102817377
CERS N/A
CERS HAZ WASTE

Relative:
Lower
Actual:
365 ft.

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: 2201
Program Description: GENERATES WASTE OIL ONLY
Latitude: 37.15116
Longitude: -121.65954
Record ID: PR0387657
Facility ID: FA0250656

Region: SANTA CLARA
PE#: 2225
Program Description: ONSITE HAZ WASTE RECYCLER > 100 KG/MO
Latitude: 37.15116
Longitude: -121.65954
Record ID: PR0421131
Facility ID: FA0250656

Region: SANTA CLARA
PE#: Not reported
Program Description: HMBP FACILITY, 4-6 CHEMICALS
Latitude: 37.15116
Longitude: -121.65954
Record ID: PR0376808
Facility ID: FA0250656

CERS TANKS:
Site ID: 48810
CERS ID: 10353184
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 48810
Site Name: MICRO MECHANICS INC
Violation Date: 08-10-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MICRO MECHANICS INC (Continued)

S102817377

Violation Notes: Returned to compliance on 08/18/2015. FACILITY SUBMITTED HMBP ON 6/20/2013, BUT FAILED TO SUBMIT AN EMERGENCY RESPONSE PLAN.

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

Site ID: 48810
Site Name: MICRO MECHANICS INC
Violation Date: 08-10-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

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

Violation Notes: Returned to compliance on 08/18/2015. FACILITY SUBMITTED HMBP ON 6/20/2013, BUT FAILED TO SUBMIT A SITE MAP.

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

Site ID: 48810
Site Name: MICRO MECHANICS INC
Violation Date: 08-10-2015
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 08/18/2015. 1 X 55 GALLON HAZARDOUS WASTE SOLIDS DRUM WAS LABELED WITH ACCUMULATION DATE 7/15. PLEASE REPORT DAY, MONTH, AND YEAR OF ACCUMULATION START DATE.

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

Site ID: 48810
Site Name: MICRO MECHANICS INC
Violation Date: 08-10-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

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

Violation Notes: Returned to compliance on 08/18/2015. FACILITY SUBMITTED HMBP ON 6/20/2013, BUT FAILED TO SUBMIT HAZARDOUS MATERIALS INVENTORY.

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

Site ID: 48810
Site Name: MICRO MECHANICS INC
Violation Date: 08-10-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MICRO MECHANICS INC (Continued)

S102817377

Violation Notes: Returned to compliance on 08/18/2015. FACILITY SUBMITTED HMBP ON 6/20/2013, BUT FAILED TO SUBMIT AN EMPLOYEE TRAINING PLAN.

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

Site ID: 48810
Site Name: MICRO MECHANICS INC
Violation Date: 08-10-2015
Citation: HSC 6.5 25143.10 - California Health and Safety Code, Chapter 6.5, Section(s) 25143.10

Violation Description: Failure of any person who recycles more than 100 kilograms per month of recyclable material under a claim that the material qualifies for exclusion or exemption, to provide the following information every two years: 1) The name, site address, mailing address, and telephone number of the owner or operator of any facility that recycles the material. 2) The name and address of the generator of the recyclable material. 3) Documentation that the requirements of any exemptions or exclusions pursuant to HSC 25143.2 are met, including the following: A) Where a person who recycles the material is not the same person who generated the recyclable material, documentation that there is a known market for disposition of the recyclable material and any products manufactured from the recyclable material. B) Where the basis for the exclusion is that the recyclable material is used or reused to make a product or as a safe and effective substitute for a commercial product, a general description of the material and products, identification of the constituents or group of constituents, and their approximate concentrations, that would render the material or product hazardous under the regulations adopted pursuant to HSC 25140 and 25141, if it were a waste, and the means by which the material is beneficially used.

Violation Notes: Returned to compliance on 08/18/2015. FACILITY HAS A COOLANT RECYCLING SYSTEM ON-SITE THAT RECYCLES ~22,500 GALLONS/2 YEAR PERIOD. LAST RECYCLABLE MATERIALS REPORT WAS SUBMITTED TO HMCD IN 2009.

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

Site ID: 48810
Site Name: MICRO MECHANICS INC
Violation Date: 08-10-2015
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2

Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.

Violation Notes: Returned to compliance on 08/18/2015. LAST HMBP SUBMITTAL WAS 6/20/2013.

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

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-10-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: CERS ID: 10353184 LAST HMBP SUBMITTAL: 6/20/2013 ON-SITE TO CONDUCT A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MICRO MECHANICS INC (Continued)

S102817377

HAZARDOUS MATERIALS BUSINESS PLAN INSPECTION WITH CONSENT OF ASSOCIATE ENGINEER, MIKE DUVAL. THE FOLLOWING HAZARDOUS MATERIALS AND HAZARDOUS WASTES WERE OBSERVED IN HMBP QUANTITIES: 1. 1 X 55 GALLON DRUM OF USED OIL/COOLANT MIX 2. 265 GALLON TOTE OF HYCUT CF21 3. 265 GALLON TOTE OF HYCUT BF11 4. 2 X 55 GALLON DRUMS HYDRAULIC OIL (2 TYPES, 1 X 55 GALLON DRUM OF EACH TYPE) 5. 1 X 55 GALLON DRUM OF HYCUT SW68 OTHER VARIATIONS OF HYCUT, LUBRICATING OIL, AND 304CUFT OF NITROGEN COMPRESSED GAS WERE OBSERVED, BUT IN NON-HMBP QUANTITIES. NOTE: AS OF 1/1/2015, FACILITIES REQUIRING A HMBP ARE REQUIRED TO KEEP WRITTEN DOCUMENTATION OF EMPLOYEE TRAINING FOR THE LAST 3 YEARS.

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

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

ON-SITE TO CONDUCT A ROUTINE HAZARDOUS WASTE INSPECTION WITH CONSENT OF ASSOCIATE ENGINEER, MIKE DUVAL. THE FOLLOWING OBSERVATIONS WERE MADE: - 1 X 55 GALLON DRUM OF USED OIL/COOLANT MIX WITH ACCUMULATION DATE 1/25/2014 - 1 X 55 GALLON DRUM OF USED FILTERS LABELED HAZARDOUS WASTE SOLIDS AND ACCUMULATION DATE: 7/15 - ONE SOLDERING STATION WAS NOTED IN ASSEMBLY ROOM WITH NON-LEAD BASED FLUX. NO FILINGS OR FLUX WERE OBSERVED ON THE FLOOR OR AROUND FACILITY. - FACILITY GENERATES SCRAP METAL THAT IS RECYCLED AND PICKED UP BY VENDOR. ALUMINUM FILINGS, MISC. STEEL FILINGS, MIXED PARTS, AND MIXED CHIPS WERE OBSERVED ON-SITE. - A RECYCLING SYSTEM IS LOCATED ON-SITE TO RECYCLE COOLANT THAT IS USED IN THE PRODUCTION PROCESS. 50 MICRON AND 100 MICRON FILTERS ARE USED IN THE RECYCLING SYSTEM. TRAMP OIL IS SKIMMED FROM THE TOP OF THE TANK AND COLLECTED AS HAZARDOUS WASTE - SPILL KITS WERE OBSERVED IN FACILITY IN ADDITION TO VACUUMS THAT ARE USED TO COLLECT ANY SPILL OF COOLANT. [Truncated]

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

Enforcement Action:

Site ID: 48810
Site Name: MICRO MECHANICS INC
Site Address: 465 WOODVIEW AV
Site City: MORGAN HILL
Site Zip: 95037
Enf Action Date: 08-10-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Site ID: 48810
Site Name: MICRO MECHANICS INC
Site Address: 465 WOODVIEW AV
Site City: MORGAN HILL
Site Zip: 95037
Enf Action Date: 08-10-2015

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MICRO MECHANICS INC (Continued)

S102817377

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: HW
Enf Action Source: CERS

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: Document Preparer
Entity Name: Mike Duval
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: Mike Duval
Entity Title: Not reported
Affiliation Address: 465 Woodview Dr.
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95037
Affiliation Phone: (408) 607-9910

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 465 WOODVIEW AV
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: Mike Duval
Entity Title: Facility Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MICRO MECHANICS INC (Continued)

S102817377

Affiliation Type Desc: Legal Owner
Entity Name: MICRO MECHANICS INC
Entity Title: Not reported
Affiliation Address: 465 WOODVIEW AV
Affiliation City: MORGAN HILL
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95037
Affiliation Phone: (408) 779-2927

Affiliation Type Desc: Operator
Entity Name: EDMISTON, KATHLEEN
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) 779-2927

Affiliation Type Desc: Parent Corporation
Entity Name: MICRO MECHANICS 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: Property Owner
Entity Name: Sarcadia
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: United States
Affiliation Zip: Not reported
Affiliation Phone: (408) 768-5088

CERS HAZ WASTE:
Site ID: 48810
CERS ID: 10353184
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 48810
Site Name: MICRO MECHANICS INC
Violation Date: 08-10-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 08/18/2015. FACILITY SUBMITTED HMBP ON 6/20/2013, BUT FAILED TO SUBMIT AN EMERGENCY RESPONSE PLAN.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MICRO MECHANICS INC (Continued)

S102817377

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

Site ID: 48810
Site Name: MICRO MECHANICS INC
Violation Date: 08-10-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 08/18/2015. FACILITY SUBMITTED HMBP ON 6/20/2013, BUT FAILED TO SUBMIT A SITE MAP.

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

Site ID: 48810
Site Name: MICRO MECHANICS INC
Violation Date: 08-10-2015
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 08/18/2015. 1 X 55 GALLON HAZARDOUS WASTE SOLIDS DRUM WAS LABELED WITH ACCUMULATION DATE 7/15. PLEASE REPORT DAY, MONTH, AND YEAR OF ACCUMULATION START DATE.

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

Site ID: 48810
Site Name: MICRO MECHANICS INC
Violation Date: 08-10-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 08/18/2015. FACILITY SUBMITTED HMBP ON 6/20/2013, BUT FAILED TO SUBMIT HAZARDOUS MATERIALS INVENTORY.

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

Site ID: 48810
Site Name: MICRO MECHANICS INC
Violation Date: 08-10-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 08/18/2015. FACILITY SUBMITTED HMBP ON 6/20/2013, BUT FAILED TO SUBMIT AN EMPLOYEE TRAINING PLAN.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MICRO MECHANICS INC (Continued)

S102817377

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

Site ID: 48810
Site Name: MICRO MECHANICS INC
Violation Date: 08-10-2015
Citation: HSC 6.5 25143.10 - California Health and Safety Code, Chapter 6.5, Section(s) 25143.10

Violation Description: Failure of any person who recycles more than 100 kilograms per month of recyclable material under a claim that the material qualifies for exclusion or exemption, to provide the following information every two years: 1) The name, site address, mailing address, and telephone number of the owner or operator of any facility that recycles the material. 2) The name and address of the generator of the recyclable material. 3) Documentation that the requirements of any exemptions or exclusions pursuant to HSC 25143.2 are met, including the following: A) Where a person who recycles the material is not the same person who generated the recyclable material, documentation that there is a known market for disposition of the recyclable material and any products manufactured from the recyclable material. B) Where the basis for the exclusion is that the recyclable material is used or reused to make a product or as a safe and effective substitute for a commercial product, a general description of the material and products, identification of the constituents or group of constituents, and their approximate concentrations, that would render the material or product hazardous under the regulations adopted pursuant to HSC 25140 and 25141, if it were a waste, and the means by which the material is beneficially used.

Violation Notes: Returned to compliance on 08/18/2015. FACILITY HAS A COOLANT RECYCLING SYSTEM ON-SITE THAT RECYCLES ~22,500 GALLONS/2 YEAR PERIOD. LAST RECYCLABLE MATERIALS REPORT WAS SUBMITTED TO HMCD IN 2009.

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

Site ID: 48810
Site Name: MICRO MECHANICS INC
Violation Date: 08-10-2015
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2

Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.

Violation Notes: Returned to compliance on 08/18/2015. LAST HMBP SUBMITTAL WAS 6/20/2013.

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

Evaluation:

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

Eval Notes: CERS ID: 10353184 LAST HMBP SUBMITTAL: 6/20/2013 ON-SITE TO CONDUCT A HAZARDOUS MATERIALS BUSINESS PLAN INSPECTION WITH CONSENT OF ASSOCIATE ENGINEER, MIKE DUVAL. THE FOLLOWING HAZARDOUS MATERIALS AND HAZARDOUS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MICRO MECHANICS INC (Continued)

S102817377

WASTES WERE OBSERVED IN HMBP QUANTITIES: 1. 1 X 55 GALLON DRUM OF USED OIL/COOLANT MIX 2. 265 GALLON TOTE OF HYCUT CF21 3. 265 GALLON TOTE OF HYCUT BF11 4. 2 X 55 GALLON DRUMS HYDRAULIC OIL (2 TYPES, 1 X 55 GALLON DRUM OF EACH TYPE) 5. 1 X 55 GALLON DRUM OF HYCUT SW68 OTHER VARIATIONS OF HYCUT, LUBRICATING OIL, AND 304CUFT OF NITROGEN COMPRESSED GAS WERE OBSERVED, BUT IN NON-HMBP QUANTITIES. NOTE: AS OF 1/1/2015, FACILITIES REQUIRING A HMBP ARE REQUIRED TO KEEP WRITTEN DOCUMENTATION OF EMPLOYEE TRAINING FOR THE LAST 3 YEARS.

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

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

ON-SITE TO CONDUCT A ROUTINE HAZARDOUS WASTE INSPECTION WITH CONSENT OF ASSOCIATE ENGINEER, MIKE DUVAL. THE FOLLOWING OBSERVATIONS WERE MADE: - 1 X 55 GALLON DRUM OF USED OIL/COOLANT MIX WITH ACCUMULATION DATE 1/25/2014 - 1 X 55 GALLON DRUM OF USED FILTERS LABELED HAZARDOUS WASTE SOLIDS AND ACCUMULATION DATE: 7/15 - ONE SOLDERING STATION WAS NOTED IN ASSEMBLY ROOM WITH NON-LEAD BASED FLUX. NO FILINGS OR FLUX WERE OBSERVED ON THE FLOOR OR AROUND FACILITY. - FACILITY GENERATES SCRAP METAL THAT IS RECYCLED AND PICKED UP BY VENDOR. ALUMINUM FILINGS, MISC. STEEL FILINGS, MIXED PARTS, AND MIXED CHIPS WERE OBSERVED ON-SITE. - A RECYCLING SYSTEM IS LOCATED ON-SITE TO RECYCLE COOLANT THAT IS USED IN THE PRODUCTION PROCESS. 50 MICRON AND 100 MICRON FILTERS ARE USED IN THE RECYCLING SYSTEM. TRAMP OIL IS SKIMMED FROM THE TOP OF THE TANK AND COLLECTED AS HAZARDOUS WASTE - SPILL KITS WERE OBSERVED IN FACILITY IN ADDITION TO VACUUMS THAT ARE USED TO COLLECT ANY SPILL OF COOLANT. [Truncated]

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

Enforcement Action:

Site ID: 48810
Site Name: MICRO MECHANICS INC
Site Address: 465 WOODVIEW AV
Site City: MORGAN HILL
Site Zip: 95037
Enf Action Date: 08-10-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Site ID: 48810
Site Name: MICRO MECHANICS INC
Site Address: 465 WOODVIEW AV
Site City: MORGAN HILL
Site Zip: 95037
Enf Action Date: 08-10-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MICRO MECHANICS INC (Continued)

S102817377

Enf Action Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
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: Mike Duval
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: Mike Duval
Entity Title: Not reported
Affiliation Address: 465 Woodview Dr.
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95037
Affiliation Phone: (408) 607-9910

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 465 WOODVIEW AV
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: Mike Duval
Entity Title: Facility Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MICRO MECHANICS INC (Continued)

S102817377

Entity Name: MICRO MECHANICS INC
Entity Title: Not reported
Affiliation Address: 465 WOODVIEW AV
Affiliation City: MORGAN HILL
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95037
Affiliation Phone: (408) 779-2927

Affiliation Type Desc: Operator
Entity Name: EDMISTON, KATHLEEN
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) 779-2927

Affiliation Type Desc: Parent Corporation
Entity Name: MICRO MECHANICS 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: Property Owner
Entity Name: Sarcadia
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: United States
Affiliation Zip: Not reported
Affiliation Phone: (408) 768-5088

11
West
1/8-1/4
0.224 mi.
1182 ft.

KAZUTO KAWAGUCHI
545 PEBBLES AVE
MORGAN HILL, CA 95037

HIST UST **U001601572**
N/A

Relative:
Lower
Actual:
363 ft.

HIST UST:
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000021789
Facility Type: Other
Other Type: FARM
Contact Name: Not reported
Telephone: 4087794205
Owner Name: KAZUTO KAWAGUCHI
Owner Address: 545 PEBBLES AVE
Owner City,St,Zip: MORGAN HILL, CA 95037

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KAZUTO KAWAGUCHI (Continued)

U001601572

Total Tanks: 0002

Tank Num: 001
Container Num: 1
Year Installed: 1966
Tank Capacity: 00000350
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 002
Container Num: 2
Year Installed: 1966
Tank Capacity: 00000350
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: None

C12
SW
1/8-1/4
0.228 mi.
1203 ft.

TALAMO FOODS INC
18675 MADRONE PY STE 100
MORGAN HILL, CA 95037

CUPA Listings S117286621
HAZNET N/A
CERS HAZ WASTE
CERS

Site 1 of 2 in cluster C

Relative:
Lower
Actual:
360 ft.

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: 2202
Program Description: GENERATES < 100 KG/YR
Latitude: 37.15184
Longitude: -121.66232
Record ID: PR0426607
Facility ID: FA0279363

Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Latitude: 37.15183
Longitude: -121.66225
Record ID: PR0421540
Facility ID: FA0279360

Region: SANTA CLARA
PE#: Not reported
Program Description: HMBP FACILITY, 7-9 CHEMICALS
Latitude: 37.15183
Longitude: -121.66225
Record ID: PR0421537
Facility ID: FA0279360

Region: SANTA CLARA
PE#: Not reported
Program Description: HMBP FACILITY, 4-6 CHEMICALS
Latitude: 37.15184
Longitude: -121.66232
Record ID: PR0421547
Facility ID: FA0279363

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TALAMO FOODS INC (Continued)

S117286621

HAZNET:

envid: S117286621
Year: 2013
GEPaid: CAC002722414
Contact: ROB MCKAY
Telephone: 8315004112
Mailing Name: Not reported
Mailing Address: 18675 MADRONE PKWY # 150
Mailing City,St,Zip: MORGAN HILL, CA 950372868
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.13
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

envid: S117286621
Year: 2013
GEPaid: CAC002722414
Contact: ROB MCKAY
Telephone: 8315004112
Mailing Name: Not reported
Mailing Address: 18675 MADRONE PKWY # 150
Mailing City,St,Zip: MORGAN HILL, CA 950372868
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.2318
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

CERS HAZ WASTE:

Site ID: 375351
CERS ID: 10646590
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: Document Preparer
Entity Name: Alex Cherroni

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TALAMO FOODS INC (Continued)

S117286621

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: ALEX CHERRONI
Entity Title: Not reported
Affiliation Address: 18675 Madrone Parkway, Suite 100
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95037
Affiliation Phone: (408) 612-8751

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 18675 MADRONE PY 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: Alex Cherroni
Entity Title: Quality Assurance Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: TALAMO FOODS INC
Entity Title: Not reported
Affiliation Address: 18675 MADRONE PY STE 100
Affiliation City: MORGAN HILL
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95037
Affiliation Phone: (408) 612-8751

Affiliation Type Desc: Operator
Entity Name: ALEX CHERRONI
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) 843-6792

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TALAMO FOODS INC (Continued)

S117286621

Affiliation Type Desc: Parent Corporation
Entity Name: TALAMO FOODS 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: Property Owner
Entity Name: Mario Talamo
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: United States
Affiliation Zip: Not reported
Affiliation Phone: (408) 612-8751

CERS TANKS:

Site ID: 375351
CERS ID: 10646590
CERS Description: Chemical Storage Facilities

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: Document Preparer
Entity Name: Alex Cherroni
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: ALEX CHERRONI
Entity Title: Not reported
Affiliation Address: 18675 Madrone Parkway, Suite 100
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95037
Affiliation Phone: (408) 612-8751

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TALAMO FOODS INC (Continued)

S117286621

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 18675 MADRONE PY 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: Alex Cherroni
Entity Title: Quality Assurance Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: TALAMO FOODS INC
Entity Title: Not reported
Affiliation Address: 18675 MADRONE PY STE 100
Affiliation City: MORGAN HILL
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95037
Affiliation Phone: (408) 612-8751

Affiliation Type Desc: Operator
Entity Name: ALEX CHERRONI
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) 843-6792

Affiliation Type Desc: Parent Corporation
Entity Name: TALAMO FOODS 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: Property Owner
Entity Name: Mario Talamo
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: United States

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

TALAMO FOODS INC (Continued)

S117286621

Affiliation Zip: Not reported
 Affiliation Phone: (408) 612-8751

**C13
 SW
 1/8-1/4
 0.228 mi.
 1203 ft.**

**DEL MONACO FOODS
 18675 MADRONE PKWY STE 150
 MORGAN HILL, CA 95037**

**CERS HAZ WASTE
 CERS**

**S121765772
 N/A**

Site 2 of 2 in cluster C

**Relative:
 Lower**

CERS HAZ WASTE:
 Site ID:

357396

**Actual:
 360 ft.**

CERS ID:
 CERS Description:

10642912

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: Document Preparer
 Entity Name: Danell Dow
 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: Danell Dow
 Entity Title: Not reported
 Affiliation Address: 18675 Madrone Pkwy Ste 150
 Affiliation City: Morgan Hill
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: 95037
 Affiliation Phone: (408) 500-4113

Affiliation Type Desc: Facility Mailing Address
 Entity Name: Mailing Address
 Entity Title: Not reported
 Affiliation Address: 18675 Madrone Pkwy Ste 150
 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: Danell Dow

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEL MONACO FOODS (Continued)

S121765772

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

Affiliation Type Desc: Legal Owner
Entity Name: Kettle Cuisine
Entity Title: Not reported
Affiliation Address: 330 Lynnway
Affiliation City: Lynn
Affiliation State: MA
Affiliation Country: United States
Affiliation Zip: 01901
Affiliation Phone: (617) 409-1100

Affiliation Type Desc: Operator
Entity Name: Del Monaco Foods DBA Kettle Cuisine
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) 500-4100

Affiliation Type Desc: Parent Corporation
Entity Name: Del Monaco Foods
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: Del Monaco Foods DBA Kettle Cuisine
Entity Title: Not reported
Affiliation Address: 18675 Madrone Pkwy Ste 150
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95037
Affiliation Phone: (408) 500-4100

CERS TANKS:
Site ID: 357396
CERS ID: 10642912
CERS Description: Chemical Storage Facilities

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEL MONACO FOODS (Continued)

S121765772

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: Danell Dow
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: Danell Dow
Entity Title: Not reported
Affiliation Address: 18675 Madrone Pkwy Ste 150
Affiliation City: Morgan Hill
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95037
Affiliation Phone: (408) 500-4113

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 18675 Madrone Pkwy Ste 150
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: Danell Dow
Entity Title: EHS Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Kettle Cuisine
Entity Title: Not reported
Affiliation Address: 330 Lynnway
Affiliation City: Lynn
Affiliation State: MA
Affiliation Country: United States
Affiliation Zip: 01901
Affiliation Phone: (617) 409-1100

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

DEL MONACO FOODS (Continued)

S121765772

Affiliation Type Desc: Operator
 Entity Name: Del Monaco Foods DBA Kettle Cuisine
 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) 500-4100

Affiliation Type Desc: Parent Corporation
 Entity Name: Del Monaco Foods
 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: Del Monaco Foods DBA Kettle Cuisine
 Entity Title: Not reported
 Affiliation Address: 18675 Madrone Pkwy Ste 150
 Affiliation City: Morgan Hill
 Affiliation State: CA
 Affiliation Country: United States
 Affiliation Zip: 95037
 Affiliation Phone: (408) 500-4100

**D14
 SE
 1/8-1/4
 0.243 mi.
 1281 ft.**

**COCHRANE CHEVRON/CARMEL CAR WASH
 851 COCHRANE RD
 MORGAN HILL, CA 95037**

**UST U004263231
 N/A**

Site 1 of 2 in cluster D

**Relative:
 Higher
 Actual:
 375 ft.**

UST:
 Facility ID: Not reported
 Permitting Agency: Santa Clara County Environmental Health
 Latitude: 37.15184
 Longitude: -121.65555

**D15
 SE
 1/8-1/4
 0.243 mi.
 1281 ft.**

**COCHRANE CHEVRON/CARMEL CAR WASH
 851 COCHRANE RD
 MORGAN HILL, CA 95037**

**CUPA Listings S112345612
 HAZNET N/A
 CERS HAZ WASTE
 CERS TANKS
 CERS**

Site 2 of 2 in cluster D

**Relative:
 Higher
 Actual:
 375 ft.**

CUPA SANTA CLARA:
 Region: SANTA CLARA
 PE#: 2202
 Program Description: GENERATES < 100 KG/YR
 Latitude: 37.15180
 Longitude: -121.65525
 Record ID: PR0411141

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COCHRANE CHEVRON/CARMEL CAR WASH (Continued)

S112345612

Facility ID: FA0271900

Region: SANTA CLARA
PE#: Not reported
Program Description: HMBP FACILITY, 4-6 CHEMICALS
Latitude: 37.15180
Longitude: -121.65525
Record ID: PR0375147
Facility ID: FA0271900

Region: SANTA CLARA
PE#: 2399
Program Description: UNDERGROUND STORAGE TANK PROGRAM RECORD
Latitude: 37.15180
Longitude: -121.65525
Record ID: PR0375148
Facility ID: FA0271900

HAZNET:

envid: S112345612
Year: 2013
GEPaid: CAC002744208
Contact: JAGS SINGH
Telephone: 5103051280
Mailing Name: Not reported
Mailing Address: 851 COCHRANE RD
Mailing City,St,Zip: MORGAN HILL, CA 950372870
Gen County: Santa Clara
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.03
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

CERS HAZ WASTE:

Site ID: 390304
CERS ID: 10356106
CERS Description: Hazardous Waste Generator

Violations:

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-19-2016
Citation: HSC 6.7 25299(a)(9) - California Health and Safety Code, Chapter 6.7, Section(s) 25299(a)(9)
Violation Description: Leak detection equipment disabled or tampered with in a manner that would prevent the monitoring system from detecting and/or alerting the owner/operator of a leak.
Violation Notes: Returned to compliance on 05/24/2016. The following Senor Out alarms were recorded on the 11/11/15 alarm history but were not noted on the 11/11/15 DUSTO Report and no maintenance record explaining the alarms could be provided for the following alarms: L5 Disp 1-2: 10/21/15 at 1255 & 1254 (sensor out), 10/20/15 at 0434-hrs (sensor out) L9 Disp

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COCHRANE CHEVRON/CARMEL CAR WASH (Continued)

S112345612

Violation Division: 7-8: 10/14/15 at 1705-hrs (sensor out)
Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-26-2015
Citation: 23 CCR 16 2715(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)
Violation Description: The owner/operator has failed to designate an UST operator or to inform the CUPA or any change in the designated UST operator(s) within 30 days after a change.
Violation Notes: Returned to compliance on 05/26/2015.

THE
DUSTO ID AND STATEMENT OF COMPLIANCE WAS INCOMPLETE FOR NOT BEING SIGNED BY THE TANK OWNER AND CONTAINED EXPIRED INFORMATION FOR DO. THIS VIOLATION WAS CORRECTED DURING THE INSPECTION AND REQUIRES NO FURTHER ACTION.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-26-2015
Citation: Un-Specified
Violation Description: UST Program - Administration/Documentation - For use of Local Ordinance only
Violation Notes: Returned to compliance on 06/08/2015.

FACILITY DID NOT IMPLEMENT CORRECTIVE ACTIONS FROM THE UST INSPECTION CONDUCTED ON 8/27/2014. A SIGNED COPY OF THE UST REPORT, DATED 8/27/2014 WAS RECEIVED DURING TODAY'S INSPECTION.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-26-2015
Citation: HSC 6.7 25290.1(h), 25290.2(g), 25291(f), 25292(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(h), 25290.2(g), 25291(f), 25292(e)
Violation Description: Failure to install line leak detector.
Violation Notes: Returned to compliance on 05/26/2015.

THE RED
JACKET (FX1V) MLLD ON THE 87-MASTER TANK FAILED THE FUNCTIONAL TEST. A NEW RED JACKET (FX1V) WAS INSTALLED, TESTED AND FUNCTIONED AS REQUIRED. THIS VIOLATION WAS CORRECTED DURING THE INSPECTION AND NO FURTHER ACTION IS REQUIRED.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COCHRANE CHEVRON/CARMEL CAR WASH (Continued)

S112345612

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 08-27-2014
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 06/08/2015. The training log provided does not state what the training was for or who provided the training. In addition, Jagpreet Sawhney is the only employee listed as having training, however, he is not onsite during all facility operating hours. * Maintain a current list of trained facility employees that clearly shows the employees were trained for UST responsibilities (as listed below) by the qualified Designated UST Operator. Sample training log provided. * Ensure that there is at least one trained employee onsite at all times during operating hours.
Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 08-27-2014
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 08/27/2014. Facility did not have a UST Monitoring Plan. Jagpreet Sawhney completed the UST Monitoring Plan for each tank and submitted it electronically via the California Environmental Reporting System (CERS) website during this inspection. No further action is required.
Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-26-2015
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 05/26/2015.

THE UST MONITORING PLAN SUBMITTED VIA CERS ON 8/27/14 LISTED THE INCORRECT SENSOR (341) FOR THE ANNULAR SPACE ON BOTH TANKS. THE CORRECT SENSOR IS A VEEDER-ROOT 794390-409. THE MONITORING PLAN WAS UPDATED VIA CERS ON 5/20/2014. THIS VIOLATION WAS CORRECTED AND NO FURTHER ACTION IS REQUIRED.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COCHRANE CHEVRON/CARMEL CAR WASH (Continued)

S112345612

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-26-2015
Citation: 23 CCR 16 2638 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638
Violation Description: Failure to test leak detection equipment as required every 12 months (VPH, sensor, LLD, ATG, etc.) and/or submit monitoring system certification to the CUPA within 30 days of completion of the test
Violation Notes: Returned to compliance on 05/26/2015.

MONITORING TEST REPORT CERTIFICATION DATED 5/13/14 WAS NOT SIGNED BY THE TECHNICIAN LISTED ON THE REPORT (JASON HAASE). A SIGNED TEST REPORT WAS OBTAINED DURING THE INSPECTION. THIS VIOLATION WAS CORRECTED DURING THE INSPECTION AND NO FURTHER ACTION IS REQUIRED.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-26-2015
Citation: Un-Specified
Violation Description: UST Program - Administration/Documentation - For use of Local Ordinance only
Violation Notes: Returned to compliance on 06/08/2015.

THE D.O. INSPECTION REPORT FOR SEPTEMBER 2014 WAS DATED 9/17/2014; HOWEVER, THE ALARM HISTORY WAS DATED 9/18/2014, WHICH IS ONE DAY LATER. THE D.O. REPORT FOR 8/27/2014 NOTED A SENSOR OUT ALARM ON L-5 (DISP. 1/2). THERE WAS NO MAINTENANCE DOCUMENTATION AS TO THE CAUSE AND/OR CORRECTIVE ACTION IMPLEMENTED TO PREVENT FUTURE ALARMS. PREVIOUS UST CERTIFICATION TEST REPORTS AND UST MONITORING PLANS LIST VEEDER-ROOT SENSOR PART NUMBER: 794380-341 AS BEING INSTALLED IN THE ANNULAR SPACE IN ALL TANKS. DURING THE INSPECTION IT WAS VERIFIED THAT VEEDER-ROOT SENSORS PART NUMBER: 794390-409 ARE INSTALLED IN ALL ANNULAR SPACES.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 08-27-2014
Citation: 23 CCR 16 2644.1(a)(4) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2644.1(a)(4)
Violation Description: Failure to notify the CUPA the prescribed number of hours prior to testing.
Violation Notes: Returned to compliance on 06/08/2015. Facility failed to notify our office of the annual UST monitoring equipment testing and the secondary containment testing that was completed on 5/13/2014. * Ensure that you provide 14 days advance notification to HMCD for all future UST monitoring equipment and secondary containment testing.
Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COCHRANE CHEVRON/CARMEL CAR WASH (Continued)

S112345612

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-26-2015
Citation: 23 CCR 16 2715 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715

Violation Description: The owner/operator has failed to comply with one or more of the following: to maintain a copy of the designated operator monthly inspections for the last 12 months and/or maintain a list of trained employees on-site or off-site at a readily available location, if approved by the CUPA.

Violation Notes: Returned to compliance on 06/08/2015.

THE
MONITORING CERTIFICATION REPORT DATED 5/13/2014 DID NOT LIST DISPENSERS 13/14, 15/16 AND 17/18 ON THE REPORT. THE D.O. INSPECTION FOR NOVEMBER 2014 WAS NOT AVAILABLE DURING THE INSPECTION.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-26-2015
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 05/26/2015.

UST
RESPONSE PLAN WAS UPLOADED TO CERS AS REQUIRED DURING THE PREVIOUS UST INSPECTION ON 8/24/14. THIS VIOLATION WAS CORRECTED DURING THE INSPECTION AND REQUIRES NO FURTHER ACTION.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-19-2016
Citation: Un-Specified
Violation Description: UST Program - Administration/Documentation - For use of Local Ordinance only

Violation Notes: Returned to compliance on 05/24/2016. The DO (Jason Perry, ICC8032720-UC did not note the alarms: L1 91 STP: 12/21/15 fuel alarm at 1534-hrs. on the 1/12/16 DUSTO report. L5 Disp 1-2: 10/21/15 at 1255 & 1254 (sensor out), 10/20/15 at 0434-hrs (sensor out) on the 11/11/15 DUSTO report. L9 Disp 7-8: 10/14/15 at 1705-hrs (sensor out) on the 11/11/15 DUSTO report.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-26-2015
Citation: 23 CCR 16 2715(f) - California Code of Regulations, Title 23, Chapter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COCHRANE CHEVRON/CARMEL CAR WASH (Continued)

S112345612

Violation Description: 16, Section(s) 2715(f)
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 06/08/2015.

ANNUAL
UST TRAINING FOR EMPLOYEES WAS NOT COMPLETED AS REQUIRED. THIS IS A REPEAT VIOLATION THAT WAS NOTED ON THE UST INSPECTION REPORT, DATED 8/27/2014. THIS VIOLATION HAS BEEN ELEVATED TO A CLASS II VIOLATION AND MUST BE CORRECTED BY JUNE 5, 2015.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 08-27-2014
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 05/27/2015. Facility does not have a response plan. * Within 30 days, electronically submit a UST Response Plan via the California Environmental Reporting System (CERS) website at <http://cers.calepa.ca.gov>. A blank form was provided.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-19-2016
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 05/24/2016. The UST Monitoring Plan submitted via CERS on 5/18/16 states that the 87-grade annular space is liquid filled and monitored by Veeder-Root hydrostatic sensors (794380-341). The 87-annular space is Dry and monitored by a Veeder-Root 794390-409 sensor.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-30-2017
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: Returned to compliance on 05/31/2017. Facility changed DUSTO companies

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COCHRANE CHEVRON/CARMEL CAR WASH (Continued)

S112345612

and individuals but did not notify HMCD within 30 days by submitting a new DUSTO ID/Certification of compliance to CERS. Ensure you update the form on CERS within 30 days if you or your company change personnel doing DUSTO inspections or trainings. The facility obtained a copy from their new company and uploaded it to CERS during the inspection. No further corrective actions required.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-26-2015
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 05/26/2015.

UST
FINANCIAL RESPONSIBILITY FORM AND CFO LETTER WERE INCOMPLETE AND NOT UPLOADED TO CERS. UST FINANCIAL RESPONSIBILITY FORM AND A CURRENT CFO LETTER WERE UPLOADED TO CERS ON 5/20/2015. THIS VIOLATION WAS CORRECTED DURING THE INSPECTION AND REQUIRED NO FURTHER ACTION.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-30-2017
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12

Violation Description: Failure to obtain an Identification Number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.

Violation Notes: Returned to compliance on 05/31/2017. Facility's EPA ID number was inactive. Ensure your EPA ID number remains active by responding to the annual DTSC survey. Assisted facility with completing DTSC form 1358 and facility faxed it in during the inspection. No further corrective actions required.

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

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-26-2015
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 05/26/2015.

PRIOR
TO TESTING, THE LIQUID SENSOR (794380-208) IN UDCs (9/10, 11/12, 15/16 AND 17/18) WERE OBSERVED TO BE POSITIONED NOT AT THE LOWEST POINT. THE LIQUID SENSORS WERE POSITIONED AT THE LOWEST POINT DURING THE INSPECTION. THIS VIOLATION WAS CORRECTED DURING THE INSPECTION AND NO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COCHRANE CHEVRON/CARMEL CAR WASH (Continued)

S112345612

FURTHER ACTION IS REQUIRED.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 08-27-2014
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 05/27/2015. Facility could not demonstrate evidence of UST Financial Responsibility. * Upload and electronically submit the UST Certification of Financial Responsibility (CFR) form and CFO letter via the California Environmental Reporting System (CERS) website at <http://cers.calepa.ca.gov>. Sample forms were provided.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-30-2017
Citation: HSC 6.5 Multiple Sections - California Health and Safety Code, Chapter 6.5, Section(s) Multiple Sections
Violation Description: Hazardous Waste Generator Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 05/31/2017. Facility failed to submit a written response to the 5/21/2013 inspection report. Observed all violations corrected during the inspection. Provided copy of the inspection report and the facility completed the corrective actions taken and provided a copy. Ensure all inspection reports with violations are properly responded to in the proper time frame. No further corrective actions required.

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

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 05-18-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-19-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: **This is a time sensitive report and must be given to the station owner/operator immediately.** This inspection began on 5/18/16 with

MAP FINDINGS

COCHRANE CHEVRON/CARMEL CAR WASH (Continued)

S112345612

the functional testing of sensors and concluded on 5/19/16 with records review and issuing of this report. The Service Technician that conducted all tests was Jason Perry from Nicholson Petroleum Maintenance, Inc.; all required UST certifications (ICC, Veeder-Root and Franklin Fueling for In-Con TS-STs) were verified to be current. Albert Wolff was present during the functional testing on 5/18/16. Verified that all equipment tested today matched equipment listed on the CERS submittal, dated 5/18/2016, except as noted above. All spill buckets were hydrostatically tested with 5-gallons of water for 15-minutes using an In-Con TS-STs accelerated tester with no drop in liquid. All tanks were equipped with mechanical overfill devices (flapper valves). All STP sump and UDC sensors were tested with water and produced an audible [Truncated]

Eval Division: Santa Clara County Environmental Health
 Eval Program: UST
 Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
 Eval Date: 05-26-2015
 Violations Found: Yes
 Eval Type: Routine done by local agency
 Eval Notes: This inspection began on 5/20/15 with the functional testing of all

sensors and concluded today with a review of UST documents and delivery of this report. The annual monitoring certification was completed by Service Technician Jason Hasse from Mid Valley Consulting with current ICC, Veeder-Root and VMI certifications. System Setup: Veeder-Root TLS-350 T-1: Supreme T-2: Regular LIQUID SENSORS: L-1: Supreme STP Sump (V/R: 794380-208) L-2: Regular STP Sump (V/R: 794380-208) L-3: Supreme Annular (V/R: 794390-409) L-4: Regular Annular (V/R: 794390-409) L-5: Disp 1-2 (V/R: 794380-208) L-6: Disp 3-4 (V/R: 794380-208) L-7: Disp 5-6 (V/R: 794380-208) L-8: Disp 7-8 (V/R: 794380-208) L-9: Disp 9-10 (V/R: 794380-208) L-10: Disp 11-12 (V/R: 794380-208) L-11: Disp 13-14 (V/R: 794380-208) L-12: Disp 15-16 (V/R: 794380-208) L-13: Disp 17-18 (V/R: 794380-208) MLLD: Unleaded-Master: RJ FX1V Unleaded-Slave: FE Petro STP-MLD (Blue) Supreme: RJ [Truncated]

Eval Division: Santa Clara County Environmental Health
 Eval Program: UST
 Eval Source: CERS

Eval General Type: Other/Unknown
 Eval Date: 05-26-2016
 Violations Found: No
 Eval Type: Other, not routine, done by local agency
 Eval Notes: On-site to witness the retesting of the MLLD since the calibration of

the VMI LDT-890 that was used on 5/19/16 could not be verified. Today's retesting was completed by Jason Perry from Nicholson Petroleum Maintenance, Inc.; all required UST certifications (ICC, Veeder-Root) were verified to be current. The mechanical line leak detectors were tested using VMI LDT-890 test system to simulate a 3-gallon per hour leak at 10-psi. All leak detectors functioned as required. Grades 87 (master & slave), 91 were tested at dispenser 13/14. The VMI LDT-890 tester was calibrated on 7/6/2015. Provide this office with a copy of today's MLLD retest by 6/19/2016. Contact Ray Maiden at 408-918-1980 or by email at ray.maiden@deh.sccgov.org regarding this report.

Eval Division: Santa Clara County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COCHRANE CHEVRON/CARMEL CAR WASH (Continued)

S112345612

Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-31-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspection began on 5/24/2017 and concluded today with report delivery. Automotive fueling and carwash facility. Currently storing gasoline, propane and car wash chemicals in HMBP quantities. Submittal on 5/18/2016 accurate as observed. HMBP re-certified during the inspection. Facility operator and property owner are the same. Emergency response trainings done and documented with the annual Underground Storage Tank Designated Operator training.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-31-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Inspection began on 5/24/2017 and concluded today with report delivery. Automotive fueling and carwash facility. EPA ID number CAL000389643 is inactive and there have been no manifests associated. The facility generates absorbent waste sporadically due to drive offs etc. Currently not accumulating any hazardous waste. Emergency Posting in convenience store.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-31-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Inspection began on 5/24/2017 and concluded today with report delivery. On site to witness the annual monitoring system certification and spill bucket test performed by Mr. Jason Perry (all certifications current) of Nicholson Petroleum Maintenance, Inc. The annular spaces, sumps, and under dispenser containment (UDC) are monitored by a Veeder-Root (VR) TLS-350 panel. The sensors were tested in water and provided audible and visible alarms. The sump and UDC sensors also provided positive shutdown of the turbines. Sensor out and power out (fail safe) triggered positive shutdown of all turbines. The mechanical line leak detectors (MLLD) were tested and detected a simulated 3 gph leak at 10 PSI and held slow flow. The 87 tank has two turbines and the piping is manifolded together. The operator stated the turbines alternate. This will be verified at a later testing. Overfill protection is provided in all tanks by a flapper valve in the fill riser. The spill buckets [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-27-2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COCHRANE CHEVRON/CARMEL CAR WASH (Continued)

S112345612

Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: ONSITE FOR THE ANNUAL UST INSPECTION ON 08/27/2014. THIS FACILITY DID NOT CONTACT HMCD AS REQUIRED FOR NOTIFICATION OF THE ANNUAL MONITORING EQUIPMENT TESTING AND SECONDARY CONTAINMENT TESTING THAT WAS PERFORMED ON 5/13/2014. (SEE VIOLATION CITED ABOVE). JASON HAASE OF MID VALLEY CONSULTING WAS ONSITE TODAY FOR AIR QUALITY TESTING AND WAS ABLE TO OPEN UST SYSTEM SUMPS AND PRINT THE UST ALARM HISTORY REPORT FOR THIS INSPECTION. MR. HAASE PERFORMED THE ANNUAL MONITORING EQUIPMENT TESTING AND SECONDARY CONTAINMENT TESTING ON 5/13/2014 AND HAS CURRENT ICC UST SERVICE TECHNICIAN (EXP. 07/01/2016), VEEDER ROOT MONITORING TECHNICIAN (EXP. 12/11/2015) AND VMI TESTER (EXP. 06/09/2016). UPON ARRIVAL THE VEEDER ROOT TLS 350 MONITORING PANEL FOR THE UST SYSTEM DISPLAYED ALL FUNCTIONS NORMAL . OBSERVED THE 87 AND 91 SUMPS WITH VEEDER ROOT 208 SENSORS IN PLACE. THE ALARM HISTORY REPORT PRINTED TODAY SHOWED ONLY ONE ALARM HAD OCCURRED (ON AUGUST 10, 2014) FOR THE PAST YEAR. [Truncated]
Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-25-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On-site to witness re-testing for repairs made to the 91-STP Sump and UDC 1/2. Repairs included the installation of INCON Containment Solutions isolation/penetration boots IRF XL3.5 (1ea in the UDC and 2ea in the 91 STP sump). All repairs were completed by Rudy Chavez from Triton Construction. Mr. Chavez ICC UST Installation/Retrofitting certification and manufacture ICON Containment Solutions installer certification were verified to be current at the time of repairs. Verification testing was completed by Jonathan Ocker from Triton Construction. Verified that Mr. Ocker's ICC Service technician and Franklin Fueling Certification for INCON TS-STs accelerated sump tester. A copy of the approved application and approval letter/punch-list was on-site during today's construction inspection. Both the 91-STP sump and UDC 1/2 were filled with test water above the highest pressurized piping penetration. Observed accelerated 15-minute sump tests in the 91-STP sump and UDC 1/2 [Truncated]
Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS

Enforcement Action:
Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Site Address: 851 COCHRANE RD
Site City: MORGAN HILL
Site Zip: 95037
Enf Action Date: 08-27-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COCHRANE CHEVRON/CARMEL CAR WASH (Continued)

S112345612

Coordinates:

Site ID: 390304
Facility Name: COCHRANE CHEVRON/CARMEL CAR WASH
Env Int Type Code: HMBP
Program ID: 10356106
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.151840
Longitude: -121.655550

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: Document Preparer
Entity Name: jags 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: Environmental Contact
Entity Name: jags singh
Entity Title: Not reported
Affiliation Address: 851,cochrane rd
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: 851,cochrane road
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: jags singh
Entity Title: GENERAL MANAGER
Affiliation Address: Not reported
Affiliation City: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COCHRANE CHEVRON/CARMEL CAR WASH (Continued)

S112345612

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

Affiliation Type Desc: Legal Owner
Entity Name: COCHRANE CO-BRANDS INC
Entity Title: Not reported
Affiliation Address: 851,cochrane rd
Affiliation City: morgan hill
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95037
Affiliation Phone: (510) 333-7802

Affiliation Type Desc: Operator
Entity Name: charanjit ghai
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: Parent Corporation
Entity Name: COCHRANE CHEVRON/CARMEL CAR WASH
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: charanjit gjai
Entity Title: Not reported
Affiliation Address: 851,cochrane rd
Affiliation City: morgan hill
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95037
Affiliation Phone: (510) 333-7802

Affiliation Type Desc: UST Permit Applicant
Entity Name: jagpreet sawhney
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: (510) 305-1280

Affiliation Type Desc: UST Property Owner Name
Entity Name: JAGPREET SAWHNEY

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COCHRANE CHEVRON/CARMEL CAR WASH (Continued)

S112345612

Entity Title: Not reported
Affiliation Address: 851 COCHRANE RD
Affiliation City: MORGAN HILL
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95037
Affiliation Phone: (408) 799-3989

Affiliation Type Desc: UST Tank Operator
Entity Name: COCHRANE CO-BRANDS INC
Entity Title: Not reported
Affiliation Address: 851 COCHRANE RD
Affiliation City: MORGAN HILL
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95037
Affiliation Phone: (408) 799-3989

Affiliation Type Desc: UST Tank Owner
Entity Name: charanjit ghai
Entity Title: Not reported
Affiliation Address: 851 Cochrane road
Affiliation City: morgan hill
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95037
Affiliation Phone: (510) 333-7802

CERS TANKS:
Site ID: 390304
CERS ID: 10356106
CERS Description: Underground Storage Tank

Violations:
Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-19-2016
Citation: HSC 6.7 25299(a)(9) - California Health and Safety Code, Chapter 6.7, Section(s) 25299(a)(9)
Violation Description: Leak detection equipment disabled or tampered with in a manner that would prevent the monitoring system from detecting and/or alerting the owner/operator of a leak.
Violation Notes: Returned to compliance on 05/24/2016. The following Senor Out alarms were recorded on the 11/11/15 alarm history but were not noted on the 11/11/15 DUSTO Report and no maintenance record explaining the alarms could be provided for the following alarms: L5 Disp 1-2: 10/21/15 at 1255 & 1254 (sensor out), 10/20/15 at 0434-hrs (sensor out) L9 Disp 7-8: 10/14/15 at 1705-hrs (sensor out)
Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-26-2015
Citation: 23 CCR 16 2715(a) - California Code of Regulations, Title 23, Chapter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site Database(s) EDR ID Number
EPA ID Number

COCHRANE CHEVRON/CARMEL CAR WASH (Continued)

S112345612

Violation Description: 16, Section(s) 2715(a)
The owner/operator has failed to designate an UST operator or to inform the CUPA or any change in the designated UST operator(s) within 30 days after a change.
Violation Notes: Returned to compliance on 05/26/2015.

THE DUSTO ID AND STATEMENT OF COMPLIANCE WAS INCOMPLETE FOR NOT BEING SIGNED BY THE TANK OWNER AND CONTAINED EXPIRED INFORMATION FOR DO. THIS VIOLATION WAS CORRECTED DURING THE INSPECTION AND REQUIRES NO FURTHER ACTION.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-26-2015
Citation: Un-Specified
Violation Description: UST Program - Administration/Documentation - For use of Local Ordinance only
Violation Notes: Returned to compliance on 06/08/2015.

FACILITY DID NOT IMPLEMENT CORRECTIVE ACTIONS FROM THE UST INSPECTION CONDUCTED ON 8/27/2014. A SIGNED COPY OF THE UST REPORT, DATED 8/27/2014 WAS RECEIVED DURING TODAY'S INSPECTION.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-26-2015
Citation: HSC 6.7 25290.1(h), 25290.2(g), 25291(f), 25292(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(h), 25290.2(g), 25291(f), 25292(e)
Violation Description: Failure to install line leak detector.
Violation Notes: Returned to compliance on 05/26/2015.

THE RED JACKET (FX1V) MLLD ON THE 87-MASTER TANK FAILED THE FUNCTIONAL TEST. A NEW RED JACKET (FX1V) WAS INSTALLED, TESTED AND FUNCTIONED AS REQUIRED. THIS VIOLATION WAS CORRECTED DURING THE INSPECTION AND NO FURTHER ACTION IS REQUIRED.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 08-27-2014
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

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EDR ID Number
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COCHRANE CHEVRON/CARMEL CAR WASH (Continued)

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Violation Notes: 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.
Returned to compliance on 06/08/2015. The training log provided does not state what the training was for or who provided the training. In addition, Jagpreet Sawhney is the only employee listed as having training, however, he is not onsite during all facility operating hours. * Maintain a current list of trained facility employees that clearly shows the employees were trained for UST responsibilities (as listed below) by the qualified Designated UST Operator. Sample training log provided. * Ensure that there is at least one trained employee onsite at all times during operating hours.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 08-27-2014
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 08/27/2014. Facility did not have a UST Monitoring Plan. Jagpreet Sawhney completed the UST Monitoring Plan for each tank and submitted it electronically via the California Environmental Reporting System (CERS) website during this inspection. No further action is required.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-26-2015
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 05/26/2015.

THE UST MONITORING PLAN SUBMITTED VIA CERS ON 8/27/14 LISTED THE INCORRECT SENSOR (341) FOR THE ANNULAR SPACE ON BOTH TANKS. THE CORRECT SENSOR IS A VEEDER-ROOT 794390-409. THE MONITORING PLAN WAS UPDATED VIA CERS ON 5/20/2014. THIS VIOLATION WAS CORRECTED AND NO FURTHER ACTION IS REQUIRED.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-26-2015
Citation: 23 CCR 16 2638 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638

Violation Description: Failure to test leak detection equipment as required every 12 months (VPH, sensor, LLD, ATG, etc.) and/or submit monitoring system certification to the CUPA within 30 days of completion of the test

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COCHRANE CHEVRON/CARMEL CAR WASH (Continued)

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Violation Notes: Returned to compliance on 05/26/2015.

MONITORING TEST REPORT CERTIFICATION DATED 5/13/14 WAS NOT SIGNED BY THE TECHNICIAN LISTED ON THE REPORT (JASON HAASE). A SIGNED TEST REPORT WAS OBTAINED DURING THE INSPECTION. THIS VIOLATION WAS CORRECTED DURING THE INSPECTION AND NO FURTHER ACTION IS REQUIRED.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-26-2015
Citation: Un-Specified
Violation Description: UST Program - Administration/Documentation - For use of Local Ordinance only

Violation Notes: Returned to compliance on 06/08/2015.

THE D.O. INSPECTION REPORT FOR SEPTEMBER 2014 WAS DATED 9/17/2014; HOWEVER, THE ALARM HISTORY WAS DATED 9/18/2014, WHICH IS ONE DAY LATER. THE D.O. REPORT FOR 8/27/2014 NOTED A SENSOR OUT ALARM ON L-5 (DISP. 1/2). THERE WAS NO MAINTENANCE DOCUMENTATION AS TO THE CAUSE AND/OR CORRECTIVE ACTION IMPLEMENTED TO PREVENT FUTURE ALARMS. PREVIOUS UST CERTIFICATION TEST REPORTS AND UST MONITORING PLANS LIST VEEDER-ROOT SENSOR PART NUMBER: 794380-341 AS BEING INSTALLED IN THE ANNULAR SPACE IN ALL TANKS. DURING THE INSPECTION IT WAS VERIFIED THAT VEEDER-ROOT SENSORS PART NUMBER: 794390-409 ARE INSTALLED IN ALL ANNULAR SPACES.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 08-27-2014
Citation: 23 CCR 16 2644.1(a)(4) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2644.1(a)(4)

Violation Description: Failure to notify the CUPA the prescribed number of hours prior to testing.

Violation Notes: Returned to compliance on 06/08/2015. Facility failed to notify our office of the annual UST monitoring equipment testing and the secondary containment testing that was completed on 5/13/2014. * Ensure that you provide 14 days advance notification to HMCD for all future UST monitoring equipment and secondary containment testing.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-26-2015
Citation: 23 CCR 16 2715 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715

Violation Description: The owner/operator has failed to comply with one or more of the following: to maintain a copy of the designated operator monthly

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COCHRANE CHEVRON/CARMEL CAR WASH (Continued)

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inspections for the last 12 months and/or maintain a list of trained employees on-site or off-site at a readily available location, if approved by the CUPA.
Returned to compliance on 06/08/2015.

Violation Notes: _____ THE
MONITORING CERTIFICATION REPORT DATED 5/13/2014 DID NOT LIST DISPENSERS 13/14, 15/16 AND 17/18 ON THE REPORT. THE D.O. INSPECTION FOR NOVEMBER 2014 WAS NOT AVAILABLE DURING THE INSPECTION.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-26-2015
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 05/26/2015.
_____ UST
RESPONSE PLAN WAS UPLOADED TO CERS AS REQUIRED DURING THE PREVIOUS UST INSPECTION ON 8/24/14. THIS VIOLATION WAS CORRECTED DURING THE INSPECTION AND REQUIRES NO FURTHER ACTION.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-19-2016
Citation: Un-Specified

Violation Description: UST Program - Administration/Documentation - For use of Local Ordinance only

Violation Notes: Returned to compliance on 05/24/2016. The DO (Jason Perry, ICC8032720-UC did not note the alarms: L1 91 STP: 12/21/15 fuel alarm at 1534-hrs. on the 1/12/16 DUSTO report. L5 Disp 1-2: 10/21/15 at 1255 & 1254 (sensor out), 10/20/15 at 0434-hrs (sensor out) on the 11/11/15 DUSTO report. L9 Disp 7-8: 10/14/15 at 1705-hrs (sensor out) on the 11/11/15 DUSTO report.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-26-2015
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

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COCHRANE CHEVRON/CARMEL CAR WASH (Continued)

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Violation Notes: the UST system.
Returned to compliance on 06/08/2015.

ANNUAL
UST TRAINING FOR EMPLOYEES WAS NOT COMPLETED AS REQUIRED. THIS IS A REPEAT VIOLATION THAT WAS NOTED ON THE UST INSPECTION REPORT, DATED 8/27/2014. THIS VIOLATION HAS BEEN ELEVATED TO A CLASS II VIOLATION AND MUST BE CORRECTED BY JUNE 5, 2015.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 08-27-2014
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 05/27/2015. Facility does not have a response plan. * Within 30 days, electronically submit a UST Response Plan via the California Environmental Reporting System (CERS) website at <http://cers.calepa.ca.gov>. A blank form was provided.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-19-2016
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 05/24/2016. The UST Monitoring Plan submitted via CERS on 5/18/16 states that the 87-grade annular space is liquid filled and monitored by Veeder-Root hydrostatic sensors (794380-341). The 87-annular space is Dry and monitored by a Veeder-Root 794390-409 sensor.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-30-2017
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: Returned to compliance on 05/31/2017. Facility changed DUSTO companies and individuals but did not notify HMCD within 30 days by submitting a new DUSTO ID/Certification of compliance to CERS. Ensure you update the form on CERS within 30 days if you or your company change personnel doing DUSTO inspections or trainings. The facility obtained a copy from their new company and uploaded it to CERS during the inspection. No further corrective actions required.

Violation Division: Santa Clara County Environmental Health

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COCHRANE CHEVRON/CARMEL CAR WASH (Continued)

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Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-26-2015
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 05/26/2015.

UST
FINANCIAL RESPONSIBILITY FORM AND CFO LETTER WERE INCOMPLETE AND NOT UPLOADED TO CERS. UST FINANCIAL RESPONSIBILITY FORM AND A CURRENT CFO LETTER WERE UPLOADED TO CERS ON 5/20/2015. THIS VIOLATION WAS CORRECTED DURING THE INSPECTION AND REQUIRED NO FURTHER ACTION.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-30-2017
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12

Violation Description: Failure to obtain an Identification Number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.

Violation Notes: Returned to compliance on 05/31/2017. Facility's EPA ID number was inactive. Ensure your EPA ID number remains active by responding to the annual DTSC survey. Assisted facility with completing DTSC form 1358 and facility faxed it in during the inspection. No further corrective actions required.

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

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-26-2015
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 05/26/2015.

PRIOR
TO TESTING, THE LIQUID SENSOR (794380-208) IN UDCs (9/10, 11/12, 15/16 AND 17/18) WERE OBSERVED TO BE POSITIONED NOT AT THE LOWEST POINT. THE LIQUID SENSORS WERE POSITIONED AT THE LOWEST POINT DURING THE INSPECTION. THIS VIOLATION WAS CORRECTED DURING THE INSPECTION AND NO FURTHER ACTION IS REQUIRED.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

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COCHRANE CHEVRON/CARMEL CAR WASH (Continued)

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Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 08-27-2014
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 05/27/2015. Facility could not demonstrate evidence of UST Financial Responsibility. * Upload and electronically submit the UST Certification of Financial Responsibility (CFR) form and CFO letter via the California Environmental Reporting System (CERS) website at <http://cers.calepa.ca.gov>. Sample forms were provided.
Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-30-2017
Citation: HSC 6.5 Multiple Sections - California Health and Safety Code, Chapter 6.5, Section(s) Multiple Sections
Violation Description: Hazardous Waste Generator Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 05/31/2017. Facility failed to submit a written response to the 5/21/2013 inspection report. Observed all violations corrected during the inspection. Provided copy of the inspection report and the facility completed the corrective actions takend and provided a copy. Ensure all inspection reports with violations are properly responded to in the proper time frame. No further corrective actions required.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 05-18-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-19-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: **This is a time sensitive report and must be given to the station owner/operator immediately.** This inspection began on 5/18/16 with the functional testing of sensors and concluded on 5/19/16 with records review and issuing of this report. The Service Technician that conducted all tests was Jason Perry from Nicholson Petroleum Maintenance, Inc.; all required UST certifications (ICC, Veeder-Root and Franklin Fueling for In-Con TS-ST5) were verified to be current. Albert Wolff was present during the functional testing on 5/18/16. Verified that all equipment tested today matched equipment listed on

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COCHRANE CHEVRON/CARMEL CAR WASH (Continued)

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the CERS submittal, dated 5/18/2016, except as noted above. All spill buckets were hydrostatically tested with 5-gallons of water for 15-minutes using an In-Con TS-STC accelerated tester with no drop in liquid. All tanks were equipped with mechanical overflow devices (flapper valves). All STP sump and UDC sensors were tested with water and produced an audible [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-26-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: This inspection began on 5/20/15 with the functional testing of all sensors and concluded today with a review of UST documents and delivery of this report. The annual monitoring certification was completed by Service Technician Jason Hasse from Mid Valley Consulting with current ICC, Veeder-Root and VMI certifications. System Setup: Veeder-Root TLS-350 T-1: Supreme T-2: Regular LIQUID SENSORS: L-1: Supreme STP Sump (V/R: 794380-208) L-2: Regular STP Sump (V/R: 794380-208) L-3: Supreme Annular (V/R: 794390-409) L-4: Regular Annular (V/R: 794390-409) L-5: Disp 1-2 (V/R: 794380-208) L-6: Disp 3-4 (V/R: 794380-208) L-7: Disp 5-6 (V/R: 794380-208) L-8: Disp 7-8 (V/R: 794380-208) L-9: Disp 9-10 (V/R: 794380-208) L-10: Disp 11-12 (V/R: 794380-208) L-11: Disp 13-14 (V/R: 794380-208) L-12: Disp 15-16 (V/R: 794380-208) L-13: Disp 17-18 (V/R: 794380-208) MLLD: Unleaded-Master: RJ FX1V Unleaded-Slave: FE Petro STP-MLD (Blue) Supreme: RJ [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-26-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On-site to witness the retesting of the MLLD since the calibration of the VMI LDT-890 that was used on 5/19/16 could not be verified. Today's retesting was completed by Jason Perry from Nicholson Petroleum Maintenance, Inc.; all required UST certifications (ICC, Veeder-Root) were verified to be current. The mechanical line leak detectors were tested using VMI LDT-890 test system to simulate a 3-gallon per hour leak at 10-psi. All leak detectors functioned as required. Grades 87 (master & slave), 91 were tested at dispenser 13/14. The VMI LDT-890 tester was calibrated on 7/6/2015. Provide this office with a copy of today's MLLD retest by 6/19/2016. Contact Ray Maiden at 408-918-1980 or by email at ray.maiden@deh.sccgov.org regarding this report.

Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-31-2017
Violations Found: No
Eval Type: Routine done by local agency

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EDR ID Number
EPA ID Number

COCHRANE CHEVRON/CARMEL CAR WASH (Continued)

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Eval Notes: Inspection began on 5/24/2017 and concluded today with report delivery. Automotive fueling and carwash facility. Currently storing gasoline, propane and car wash chemicals in HMBP quantities. Submittal on 5/18/2016 accurate as observed. HMBP re-certified during the inspection. Facility operator and property owner are the same. Emergency response trainings done and documented with the annual Underground Storage Tank Designated Operator training.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-31-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Inspection began on 5/24/2017 and concluded today with report delivery. Automotive fueling and carwash facility. EPA ID number CAL000389643 is inactive and there have been no manifests associated. The facility generates absorbent waste sporadically due to drive offs etc. Currently not accumulating any hazardous waste. Emergency Posting in convenience store.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-31-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Inspection began on 5/24/2017 and concluded today with report delivery. On site to witness the annual monitoring system certification and spill bucket test performed by Mr. Jason Perry (all certifications current) of Nicholson Petroleum Maintenance, Inc. The annular spaces, sumps, and under dispenser containment (UDC) are monitored by a Veeder-Root (VR) TLS-350 panel. The sensors were tested in water and provided audible and visible alarms. The sump and UDC sensors also provided positive shutdown of the turbines. Sensor out and power out (fail safe) triggered positive shutdown of all turbines. The mechanical line leak detectors (MLLD) were tested and detected a simulated 3 gph leak at 10 PSI and held slow flow. The 87 tank has two turbines and the piping is manifolded together. The operator stated the turbines alternate. This will be verified at a later testing. Overfill protection is provided in all tanks by a flapper valve in the fill riser. The spill buckets [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-27-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: ONSITE FOR THE ANNUAL UST INSPECTION ON 08/27/2014. THIS FACILITY DID NOT CONTACT HMCD AS REQUIRED FOR NOTIFICATION OF THE ANNUAL MONITORING EQUIPMENT TESTING AND SECONDARY CONTAINMENT TESTING THAT WAS PERFORMED ON 5/13/2014. (SEE VIOLATION CITED ABOVE). JASON HAASE OF MID VALLEY CONSULTING WAS ONSITE TODAY FOR AIR QUALITY TESTING AND WAS ABLE TO

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COCHRANE CHEVRON/CARMEL CAR WASH (Continued)

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OPEN UST SYSTEM SUMPS AND PRINT THE UST ALARM HISTORY REPORT FOR THIS INSPECTION. MR. HAASE PERFORMED THE ANNUAL MONITORING EQUIPMENT TESTING AND SECONDARY CONTAINMENT TESTING ON 5/13/2014 AND HAS CURRENT ICC UST SERVICE TECHNICIAN (EXP. 07/01/2016), VEEDER ROOT MONITORING TECHNICIAN (EXP. 12/11/2015) AND VMI TESTER (EXP. 06/09/2016). UPON ARRIVAL THE VEEDER ROOT TLS 350 MONITORING PANEL FOR THE UST SYSTEM DISPLAYED ALL FUNCTIONS NORMAL . OBSERVED THE 87 AND 91 SUMPS WITH VEEDER ROOT 208 SENSORS IN PLACE. THE ALARM HISTORY REPORT PRINTED TODAY SHOWED ONLY ONE ALARM HAD OCCURRED (ON AUGUST 10, 2014) FOR THE PAST YEAR. [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-25-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On-site to witness re-testing for repairs made to the 91-STP Sump and UDC 1/2. Repairs included the installation of INCON Containment Solutions isolation/penetration boots IRF XL3.5 (1ea in the UDC and 2ea in the 91 STP sump). All repairs were completed by Rudy Chavez from Triton Construction. Mr. Chavez ICC UST Installation/Retrofitting certification and manufacture ICON Containment Solutions installer certification were verified to be current at the time of repairs. Verification testing was completed by Jonathan Ocker from Triton Construction. Verified that Mr. Ocker's ICC Service technician and Franklin Fueling Certification for INCON TS-STs accelerated sump tester. A copy of the approved application and approval letter/punch-list was on-site during today's construction inspection. Both the 91-STP sump and UDC 1/2 were filled with test water above the highest pressurized piping penetration. Observed accelerated 15-minute sump tests in the 91-STP sump and UDC 1/2 [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS

Enforcement Action:
Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Site Address: 851 COCHRANE RD
Site City: MORGAN HILL
Site Zip: 95037
Enf Action Date: 08-27-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS

Coordinates:
Site ID: 390304
Facility Name: COCHRANE CHEVRON/CARMEL CAR WASH
Env Int Type Code: HMBP
Program ID: 10356106

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COCHRANE CHEVRON/CARMEL CAR WASH (Continued)

S112345612

Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.151840
Longitude: -121.655550

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: Document Preparer
Entity Name: jags 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: Environmental Contact
Entity Name: jags singh
Entity Title: Not reported
Affiliation Address: 851,cochrane rd
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: 851,cochrane road
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: jags 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: Legal Owner

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COCHRANE CHEVRON/CARMEL CAR WASH (Continued)

S112345612

Entity Name: COCHRANE CO-BRANDS INC
Entity Title: Not reported
Affiliation Address: 851,cochrane rd
Affiliation City: morgan hill
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95037
Affiliation Phone: (510) 333-7802

Affiliation Type Desc: Operator
Entity Name: charanjit ghai
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: Parent Corporation
Entity Name: COCHRANE CHEVRON/CARMEL CAR WASH
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: charanjit gjai
Entity Title: Not reported
Affiliation Address: 851,cochrane rd
Affiliation City: morgan hill
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95037
Affiliation Phone: (510) 333-7802

Affiliation Type Desc: UST Permit Applicant
Entity Name: jagpreet sawhney
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: (510) 305-1280

Affiliation Type Desc: UST Property Owner Name
Entity Name: JAGPREET SAWHNEY
Entity Title: Not reported
Affiliation Address: 851 COCHRANE RD
Affiliation City: MORGAN HILL
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95037

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COCHRANE CHEVRON/CARMEL CAR WASH (Continued)

S112345612

Affiliation Phone: (408) 799-3989

Affiliation Type Desc: UST Tank Operator
Entity Name: COCHRANE CO-BRANDS INC
Entity Title: Not reported
Affiliation Address: 851 COCHRANE RD
Affiliation City: MORGAN HILL
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95037
Affiliation Phone: (408) 799-3989

Affiliation Type Desc: UST Tank Owner
Entity Name: charanjit ghai
Entity Title: Not reported
Affiliation Address: 851 Cochrane road
Affiliation City: morgan hill
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95037
Affiliation Phone: (510) 333-7802

CERS TANKS:
Site ID: 390304
CERS ID: 10356106
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-19-2016
Citation: HSC 6.7 25299(a)(9) - California Health and Safety Code, Chapter 6.7, Section(s) 25299(a)(9)
Violation Description: Leak detection equipment disabled or tampered with in a manner that would prevent the monitoring system from detecting and/or alerting the owner/operator of a leak.
Violation Notes: Returned to compliance on 05/24/2016. The following Senor Out alarms were recorded on the 11/11/15 alarm history but were not noted on the 11/11/15 DUSTO Report and no maintenance record explaining the alarms could be provided for the following alarms: L5 Disp 1-2: 10/21/15 at 1255 & 1254 (sensor out), 10/20/15 at 0434-hrs (sensor out) L9 Disp 7-8: 10/14/15 at 1705-hrs (sensor out)
Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-26-2015
Citation: 23 CCR 16 2715(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)
Violation Description: The owner/operator has failed to designate an UST operator or to inform the CUPA or any change in the designated UST operator(s) within 30 days after a change.
Violation Notes: Returned to compliance on 05/26/2015.

THE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COCHRANE CHEVRON/CARMEL CAR WASH (Continued)

S112345612

DUSTO ID AND STATEMENT OF COMPLIANCE WAS INCOMPLETE FOR NOT BEING SIGNED BY THE TANK OWNER AND CONTAINED EXPIRED INFORMATION FOR DO. THIS VIOLATION WAS CORRECTED DURING THE INSPECTION AND REQUIRES NO FURTHER ACTION.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-26-2015
Citation: Un-Specified
Violation Description: UST Program - Administration/Documentation - For use of Local Ordinance only
Violation Notes: Returned to compliance on 06/08/2015.

FACILITY DID NOT IMPLEMENT CORRECTIVE ACTIONS FROM THE UST INSPECTION CONDUCTED ON 8/27/2014. A SIGNED COPY OF THE UST REPORT, DATED 8/27/2014 WAS RECEIVED DURING TODAY'S INSPECTION.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-26-2015
Citation: HSC 6.7 25290.1(h), 25290.2(g), 25291(f), 25292(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(h), 25290.2(g), 25291(f), 25292(e)
Violation Description: Failure to install line leak detector.
Violation Notes: Returned to compliance on 05/26/2015.

THE RED JACKET (FX1V) MLLD ON THE 87-MASTER TANK FAILED THE FUNCTIONAL TEST. A NEW RED JACKET (FX1V) WAS INSTALLED, TESTED AND FUNCTIONED AS REQUIRED. THIS VIOLATION WAS CORRECTED DURING THE INSPECTION AND NO FURTHER ACTION IS REQUIRED.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 08-27-2014
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 06/08/2015. The training log provided does not state what the training was for or who provided the training. In addition, Jagpreet Sawhney is the only employee listed as having

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

COCHRANE CHEVRON/CARMEL CAR WASH (Continued)

S112345612

training, however, he is not onsite during all facility operating hours. * Maintain a current list of trained facility employees that clearly shows the employees were trained for UST responsibilities (as listed below) by the qualified Designated UST Operator. Sample training log provided. * Ensure that there is at least one trained employee onsite at all times during operating hours.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 08-27-2014
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 08/27/2014. Facility did not have a UST Monitoring Plan. Jagpreet Sawhney completed the UST Monitoring Plan for each tank and submitted it electronically via the California Environmental Reporting System (CERS) website during this inspection. No further action is required.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-26-2015
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 05/26/2015.

THE UST MONITORING PLAN SUBMITTED VIA CERS ON 8/27/14 LISTED THE INCORRECT SENSOR (341) FOR THE ANNULAR SPACE ON BOTH TANKS. THE CORRECT SENSOR IS A VEEDER-ROOT 794390-409. THE MONITORING PLAN WAS UPDATED VIA CERS ON 5/20/2014. THIS VIOLATION WAS CORRECTED AND NO FURTHER ACTION IS REQUIRED.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-26-2015
Citation: 23 CCR 16 2638 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638

Violation Description: Failure to test leak detection equipment as required every 12 months (VPH, sensor, LLD, ATG, etc.) and/or submit monitoring system certification to the CUPA within 30 days of completion of the test
Violation Notes: Returned to compliance on 05/26/2015.

MONITORING TEST REPORT CERTIFICATION DATED 5/13/14 WAS NOT SIGNED BY THE TECHNICIAN LISTED ON THE REPORT (JASON HAASE). A SIGNED TEST REPORT WAS OBTAINED DURING THE INSPECTION. THIS VIOLATION WAS CORRECTED DURING THE INSPECTION AND NO FURTHER ACTION IS REQUIRED.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COCHRANE CHEVRON/CARMEL CAR WASH (Continued)

S112345612

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-26-2015
Citation: Un-Specified
Violation Description: UST Program - Administration/Documentation - For use of Local Ordinance only
Violation Notes: Returned to compliance on 06/08/2015.

THE
D.O. INSPECTION REPORT FOR SEPTEMBER 2014 WAS DATED 9/17/2014;
HOWEVER, THE ALARM HISTORY WAS DATED 9/18/2014, WHICH IS ONE DAY
LATER. THE D.O. REPORT FOR 8/27/2014 NOTED A SENSOR OUT ALARM ON L-5
(DISP. 1/2). THERE WAS NO MAINTENANCE DOCUMENTATION AS TO THE CAUSE
AND/OR CORRECTIVE ACTION IMPLEMENTED TO PREVENT FUTURE ALARMS.
PREVIOUS UST CERTIFICATION TEST REPORTS AND UST MONITORING PLANS LIST
VEEDER-ROOT SENSOR PART NUMBER: 794380-341 AS BEING INSTALLED IN THE
ANNULAR SPACE IN ALL TANKS. DURING THE INSPECTION IT WAS VERIFIED THAT
VEEDER-ROOT SENSORS PART NUMBER: 794390-409 ARE INSTALLED IN ALL
ANNULAR SPACES.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 08-27-2014
Citation: 23 CCR 16 2644.1(a)(4) - California Code of Regulations, Title 23,
Chapter 16, Section(s) 2644.1(a)(4)
Violation Description: Failure to notify the CUPA the prescribed number of hours prior to
testing.
Violation Notes: Returned to compliance on 06/08/2015. Facility failed to notify our
office of the annual UST monitoring equipment testing and the
secondary containment testing that was completed on 5/13/2014. *
Ensure that you provide 14 days advance notification to HMCD for all
future UST monitoring equipment and secondary containment testing.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-26-2015
Citation: 23 CCR 16 2715 - California Code of Regulations, Title 23, Chapter 16,
Section(s) 2715
Violation Description: The owner/operator has failed to comply with one or more of the
following: to maintain a copy of the designated operator monthly
inspections for the last 12 months and/or maintain a list of trained
employees on-site or off-site at a readily available location, if
approved by the CUPA.
Violation Notes: Returned to compliance on 06/08/2015.

THE
MONITORING CERTIFICATION REPORT DATED 5/13/2014 DID NOT LIST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COCHRANE CHEVRON/CARMEL CAR WASH (Continued)

S112345612

DISPENSERS 13/14, 15/16 AND 17/18 ON THE REPORT. THE D.O. INSPECTION FOR NOVEMBER 2014 WAS NOT AVAILABLE DURING THE INSPECTION.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-26-2015
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 05/26/2015.

UST
RESPONSE PLAN WAS UPLOADED TO CERS AS REQUIRED DURING THE PREVIOUS UST INSPECTION ON 8/24/14. THIS VIOLATION WAS CORRECTED DURING THE INSPECTION AND REQUIRES NO FURTHER ACTION.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-19-2016
Citation: Un-Specified

Violation Description: UST Program - Administration/Documentation - For use of Local Ordinance only

Violation Notes: Returned to compliance on 05/24/2016. The DO (Jason Perry, ICC8032720-UC did not note the alarms: L1 91 STP: 12/21/15 fuel alarm at 1534-hrs. on the 1/12/16 DUSTO report. L5 Disp 1-2: 10/21/15 at 1255 & 1254 (sensor out), 10/20/15 at 0434-hrs (sensor out) on the 11/11/15 DUSTO report. L9 Disp 7-8: 10/14/15 at 1705-hrs (sensor out) on the 11/11/15 DUSTO report.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-26-2015
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 06/08/2015.

ANNUAL
UST TRAINING FOR EMPLOYEES WAS NOT COMPLETED AS REQUIRED. THIS IS A REPEAT VIOLATION THAT WAS NOTED ON THE UST INSPECTION REPORT, DATED 8/27/2014. THIS VIOLATION HAS BEEN ELEVATED TO A CLASS II VIOLATION

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COCHRANE CHEVRON/CARMEL CAR WASH (Continued)

S112345612

AND MUST BE CORRECTED BY JUNE 5, 2015.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 08-27-2014
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 05/27/2015. Facility does not have a response plan. * Within 30 days, electronically submit a UST Response Plan via the California Environmental Reporting System (CERS) website at <http://cers.calepa.ca.gov>. A blank form was provided.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-19-2016
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 05/24/2016. The UST Monitoring Plan submitted via CERS on 5/18/16 states that the 87-grade annular space is liquid filled and monitored by Veeder-Root hydrostatic sensors (794380-341). The 87-annular space is Dry and monitored by a Veeder-Root 794390-409 sensor.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-30-2017
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: Returned to compliance on 05/31/2017. Facility changed DUSTO companies and individuals but did not notify HMCD within 30 days by submitting a new DUSTO ID/Certification of compliance to CERS. Ensure you update the form on CERS within 30 days if you or your company change personnel doing DUSTO inspections or trainings. The facility obtained a copy from their new company and uploaded it to CERS during the inspection. No further corrective actions required.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-26-2015

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site Database(s) EDR ID Number
EPA ID Number

COCHRANE CHEVRON/CARMEL CAR WASH (Continued)

S112345612

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 05/26/2015.

UST
FINANCIAL RESPONSIBILITY FORM AND CFO LETTER WERE INCOMPLETE AND NOT UPLOADED TO CERS. UST FINANCIAL RESPONSIBILITY FORM AND A CURRENT CFO LETTER WERE UPLOADED TO CERS ON 5/20/2015. THIS VIOLATION WAS CORRECTED DURING THE INSPECTION AND REQUIRED NO FURTHER ACTION.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-30-2017
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12

Violation Description: Failure to obtain an Identification Number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.

Violation Notes: Returned to compliance on 05/31/2017. Facility's EPA ID number was inactive. Ensure your EPA ID number remains active by responding to the annual DTSC survey. Assisted facility with completing DTSC form 1358 and facility faxed it in during the inspection. No further corrective actions required.

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

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-26-2015
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 05/26/2015.

PRIOR
TO TESTING, THE LIQUID SENSOR (794380-208) IN UDCs (9/10, 11/12, 15/16 AND 17/18) WERE OBSERVED TO BE POSITIONED NOT AT THE LOWEST POINT. THE LIQUID SENSORS WERE POSITIONED AT THE LOWEST POINT DURING THE INSPECTION. THIS VIOLATION WAS CORRECTED DURING THE INSPECTION AND NO FURTHER ACTION IS REQUIRED.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 08-27-2014
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.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COCHRANE CHEVRON/CARMEL CAR WASH (Continued)

S112345612

Violation Notes: Returned to compliance on 05/27/2015. Facility could not demonstrate evidence of UST Financial Responsibility. * Upload and electronically submit the UST Certification of Financial Responsibility (CFR) form and CFO letter via the California Environmental Reporting System (CERS) website at <http://cers.calepa.ca.gov>. Sample forms were provided.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Violation Date: 05-30-2017
Citation: HSC 6.5 Multiple Sections - California Health and Safety Code, Chapter 6.5, Section(s) Multiple Sections
Violation Description: Hazardous Waste Generator Program - Administration/Documentation - General

Violation Notes: Returned to compliance on 05/31/2017. Facility failed to submit a written response to the 5/21/2013 inspection report. Observed all violations corrected during the inspection. Provided copy of the inspection report and the facility completed the corrective actions takend and provided a copy. Ensure all inspection reports with violations are properly responded to in the proper time frame. No further corrective actions required.

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

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 05-18-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-19-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: **This is a time sensitive report and must be given to the station owner/operator immediately.** This inspection began on 5/18/16 with the functional testing of sensors and concluded on 5/19/16 with records review and issuing of this report. The Service Technician that conducted all tests was Jason Perry from Nicholson Petroleum Maintenance, Inc.; all required UST certifications (ICC, Veeder-Root and Franklin Fueling for In-Con TS-STs) were verified to be current. Albert Wolff was present during the functional testing on 5/18/16. Verified that all equipment tested today matched equipment listed on the CERS submittal, dated 5/18/2016, except as noted above. All spill buckets were hydrostatically tested with 5-gallons of water for 15-minutes using an In-Con TS-STs accelerated tester with no drop in liquid. All tanks were equipped with mechanical overfill devices (flapper valves). All STP sump and UDC sensors were tested with water and produced an audible [Truncated]

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COCHRANE CHEVRON/CARMEL CAR WASH (Continued)

S112345612

Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-26-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: This inspection began on 5/20/15 with the functional testing of all sensors and concluded today with a review of UST documents and delivery of this report. The annual monitoring certification was completed by Service Technician Jason Hasse from Mid Valley Consulting with current ICC, Veeder-Root and VMI certifications. System Setup: Veeder-Root TLS-350 T-1: Supreme T-2: Regular LIQUID SENSORS: L-1: Supreme STP Sump (V/R: 794380-208) L-2: Regular STP Sump (V/R: 794380-208) L-3: Supreme Annular (V/R: 794390-409) L-4: Regular Annular (V/R: 794390-409) L-5: Disp 1-2 (V/R: 794380-208) L-6: Disp 3-4 (V/R: 794380-208) L-7: Disp 5-6 (V/R: 794380-208) L-8: Disp 7-8 (V/R: 794380-208) L-9: Disp 9-10 (V/R: 794380-208) L-10: Disp 11-12 (V/R: 794380-208) L-11: Disp 13-14 (V/R: 794380-208) L-12: Disp 15-16 (V/R: 794380-208) L-13: Disp 17-18 (V/R: 794380-208) MLLD: Unleaded-Master: RJ FX1V Unleaded-Slave: FE Petro STP-MLD (Blue) Supreme: RJ [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-26-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On-site to witness the retesting of the MLLD since the calibration of the VMI LDT-890 that was used on 5/19/16 could not be verified. Today's retesting was completed by Jason Perry from Nicholson Petroleum Maintenance, Inc.; all required UST certifications (ICC, Veeder-Root) were verified to be current. The mechanical line leak detectors were tested using VMI LDT-890 test system to simulate a 3-gallon per hour leak at 10-psi. All leak detectors functioned as required. Grades 87 (master & slave), 91 were tested at dispenser 13/14. The VMI LDT-890 tester was calibrated on 7/6/2015. Provide this office with a copy of today's MLLD retest by 6/19/2016. Contact Ray Maiden at 408-918-1980 or by email at ray.maiden@deh.sccgov.org regarding this report.

Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-31-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspection began on 5/24/2017 and concluded today with report delivery. Automotive fueling and carwash facility. Currently storing gasoline, propane and car wash chemicals in HMBP quantities. Submittal on 5/18/2016 accurate as observed. HMBP re-certified during the inspection. Facility operator and property owner are the same. Emergency response trainings done and documented with the annual

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COCHRANE CHEVRON/CARMEL CAR WASH (Continued)

S112345612

Underground Storage Tank Designated Operator training.
Santa Clara County Environmental Health
Eval Division: HMRRP
Eval Program: CERS
Eval Source:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-31-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Inspection began on 5/24/2017 and concluded today with report delivery. Automotive fueling and carwash facility. EPA ID number CAL000389643 is inactive and there have been no manifests associated. The facility generates absorbent waste sporadically due to drive offs etc. Currently not accumulating any hazardous waste. Emergency Posting in convenience store.

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

Compliance Evaluation Inspection
Eval Date: 05-31-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Inspection began on 5/24/2017 and concluded today with report delivery. On site to witness the annual monitoring system certification and spill bucket test performed by Mr. Jason Perry (all certifications current) of Nicholson Petroleum Maintenance, Inc. The annular spaces, sumps, and under dispenser containment (UDC) are monitored by a Veeder-Root (VR) TLS-350 panel. The sensors were tested in water and provided audible and visible alarms. The sump and UDC sensors also provided positive shutdown of the turbines. Sensor out and power out (fail safe) triggered positive shutdown of all turbines. The mechanical line leak detectors (MLLD) were tested and detected a simulated 3 gph leak at 10 PSI and held slow flow. The 87 tank has two turbines and the piping is manifolded together. The operator stated the turbines alternate. This will be verified at a later testing. Overfill protection is provided in all tanks by a flapper valve in the fill riser. The spill buckets [Truncated]

Santa Clara County Environmental Health
Eval Division: UST
Eval Program: CERS
Eval Source:

Compliance Evaluation Inspection
Eval Date: 08-27-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: ONSITE FOR THE ANNUAL UST INSPECTION ON 08/27/2014. THIS FACILITY DID NOT CONTACT HMCD AS REQUIRED FOR NOTIFICATION OF THE ANNUAL MONITORING EQUIPMENT TESTING AND SECONDARY CONTAINMENT TESTING THAT WAS PERFORMED ON 5/13/2014. (SEE VIOLATION CITED ABOVE). JASON HAASE OF MID VALLEY CONSULTING WAS ONSITE TODAY FOR AIR QUALITY TESTING AND WAS ABLE TO OPEN UST SYSTEM SUMPS AND PRINT THE UST ALARM HISTORY REPORT FOR THIS INSPECTION. MR. HAASE PERFORMED THE ANNUAL MONITORING EQUIPMENT TESTING AND SECONDARY CONTAINMENT TESTING ON 5/13/2014 AND HAS CURRENT ICC UST SERVICE TECHNICIAN (EXP. 07/01/2016), VEEDER ROOT MONITORING TECHNICIAN (EXP. 12/11/2015) AND VMI TESTER (EXP. 06/09/2016). UPON ARRIVAL THE VEEDER ROOT TLS 350 MONITORING PANEL FOR THE UST SYSTEM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COCHRANE CHEVRON/CARMEL CAR WASH (Continued)

S112345612

DISPLAYED ALL FUNCTIONS NORMAL . OBSERVED THE 87 AND 91 SUMPS WITH VEEDER ROOT 208 SENSORS IN PLACE. THE ALARM HISTORY REPORT PRINTED TODAY SHOWED ONLY ONE ALARM HAD OCCURRED (ON AUGUST 10, 2014) FOR THE PAST YEAR. [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-25-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On-site to witness re-testing for repairs made to the 91-STP Sump and UDC 1/2. Repairs included the installation of INCON Containment Solutions isolation/penetration boots IRF XL3.5 (1ea in the UDC and 2ea in the 91 STP sump). All repairs were completed by Rudy Chavez from Triton Construction. Mr. Chavez ICC UST Installation/Retrofitting certification and manufacture ICON Containment Solutions installer certification were verified to be current at the time of repairs. Verification testing was completed by Jonathan Ocker from Triton Construction. Verified that Mr. Ocker's ICC Service technician and Franklin Fueling Certification for INCON TS-STs accelerated sump tester. A copy of the approved application and approval letter/punch-list was on-site during today's construction inspection. Both the 91-STP sump and UDC 1/2 were filled with test water above the highest pressurized piping penetration. Observed accelerated 15-minute sump tests in the 91-STP sump and UDC 1/2 [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS

Enforcement Action:

Site ID: 390304
Site Name: COCHRANE CHEVRON/CARMEL CAR WASH
Site Address: 851 COCHRANE RD
Site City: MORGAN HILL
Site Zip: 95037
Enf Action Date: 08-27-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS

Coordinates:

Site ID: 390304
Facility Name: COCHRANE CHEVRON/CARMEL CAR WASH
Env Int Type Code: HMBP
Program ID: 10356106
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.151840
Longitude: -121.655550

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COCHRANE CHEVRON/CARMEL CAR WASH (Continued)

S112345612

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: Document Preparer
Entity Name: jags 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: Environmental Contact
Entity Name: jags singh
Entity Title: Not reported
Affiliation Address: 851,cochrane rd
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: 851,cochrane road
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: jags 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: Legal Owner
Entity Name: COCHRANE CO-BRANDS INC
Entity Title: Not reported
Affiliation Address: 851,cochrane rd
Affiliation City: morgan hill
Affiliation State: CA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COCHRANE CHEVRON/CARMEL CAR WASH (Continued)

S112345612

Affiliation Country: United States
Affiliation Zip: 95037
Affiliation Phone: (510) 333-7802

Affiliation Type Desc: Operator
Entity Name: charanjit ghai
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: Parent Corporation
Entity Name: COCHRANE CHEVRON/CARMEL CAR WASH
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: charanjit gjai
Entity Title: Not reported
Affiliation Address: 851,cochrane rd
Affiliation City: morgan hill
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95037
Affiliation Phone: (510) 333-7802

Affiliation Type Desc: UST Permit Applicant
Entity Name: jagpreet sawhney
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: (510) 305-1280

Affiliation Type Desc: UST Property Owner Name
Entity Name: JAGPREET SAWHNEY
Entity Title: Not reported
Affiliation Address: 851 COCHRANE RD
Affiliation City: MORGAN HILL
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95037
Affiliation Phone: (408) 799-3989

Affiliation Type Desc: UST Tank Operator
Entity Name: COCHRANE CO-BRANDS INC
Entity Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COCHRANE CHEVRON/CARMEL CAR WASH (Continued)

S112345612

Affiliation Address: 851 COCHRANE RD
Affiliation City: MORGAN HILL
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95037
Affiliation Phone: (408) 799-3989

Affiliation Type Desc: UST Tank Owner
Entity Name: charanjit ghai
Entity Title: Not reported
Affiliation Address: 851 Cochrane road
Affiliation City: morgan hill
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95037
Affiliation Phone: (510) 333-7802

16
SSE
1/8-1/4
0.248 mi.
1312 ft.

CHIPOTLE MEXICAN GRILL #1092
775 COCHRANE RD BLDG C
MORGAN HILL, CA 95037

CUPA Listings S118585052
CERS N/A

Relative:
Higher
Actual:
373 ft.

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: Not reported
Program Description: HMBP FACILITY, 1-3 CHEMICALS
Latitude: 37.15081
Longitude: -121.65610
Record ID: PR0423840
Facility ID: FA0282573

CERS TANKS:
Site ID: 18684
CERS ID: 10506754
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 18684
Site Name: Chipotle Mexican Grill #1092
Violation Date: 06-08-2017
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: No annual training in safety procedures has been documented for 2016 and 2017. Ensure that annual training for employees covers all the content in the Hazardous Materials Business Plan and is documented.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 18684
Site Name: Chipotle Mexican Grill #1092
Violation Date: 06-08-2017

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHIPOTLE MEXICAN GRILL #1092 (Continued)

S118585052

Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1

Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.

Violation Notes: Facility did not notify the property owner that they are subject to HMBP requirements.

Violation Division: Santa Clara County Environmental Health

Violation Program: HMRRP

Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 06-08-2017

Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: On site to conduct a routine hazardous materials business plan inspection. Facility's last HMBP submittal was 2/12/17 via CERS. CERS ID: 10506754 Observed the following reportable chemicals on site: 3,800 cubic feet carbon dioxide

Eval Division: Santa Clara County Environmental Health

Eval Program: HMRRP

Eval Source: CERS

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: Document Preparer

Entity Name: Sam Smith

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: Kim Oganessian

Entity Title: Not reported

Affiliation Address: 1401 Wynkoop St., Suite 500

Affiliation City: Denver

Affiliation State: CO

Affiliation Country: Not reported

Affiliation Zip: 80202

Affiliation Phone: (303) 222-2524

Affiliation Type Desc: Facility Mailing Address

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHIPOTLE MEXICAN GRILL #1092 (Continued)

S118585052

Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1401 Wynkoop St., Suite 500
Affiliation City: Denver
Affiliation State: CO
Affiliation Country: Not reported
Affiliation Zip: 80202
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Sam Smith
Entity Title: Facilities Coordinator
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Chipotle Mexican Grill, Inc.
Entity Title: Not reported
Affiliation Address: 1401 Wynkoop St., Suite 500
Affiliation City: Denver
Affiliation State: CO
Affiliation Country: United States
Affiliation Zip: 80202
Affiliation Phone: (303) 595-4000

Affiliation Type Desc: Operator
Entity Name: Chipotle Mexican Grill #1092
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) 776-8505

Affiliation Type Desc: Parent Corporation
Entity Name: Chipotle Mexican Grill
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

E17 **MADRONE LAND CORPORATION**
South **645 COCHRANE ROAD**
1/4-1/2 **MORGAN HILL, CA**
0.383 mi.
2022 ft. **Site 1 of 2 in cluster E**

CPS-SLIC **S106235223**
 N/A

Relative: SLIC REG 2:
Lower Region: 2
Actual: Facility ID: SL20274892
366 ft. Facility Status: Not reported
 Date Closed: Not reported
 Local Case #: Not reported
 How Discovered: Not reported
 Leak Cause: Not reported
 Leak Source: Not reported
 Date Confirmed: Not reported
 Date Prelim Site Assmnt Workplan Submitted: Not reported
 Date Preliminary Site Assessment Began: Not reported
 Date Pollution Characterization Began: Not reported
 Date Remediation Plan Submitted: Not reported
 Date Remedial Action Underway: Not reported
 Date Post Remedial Action Monitoring Began: Not reported

E18 **MADRONE LAND CORPORATION**
South **645 COCHRANE ROAD**
1/4-1/2 **MORGAN HILL, CA 95037**
0.383 mi.
2022 ft. **Site 2 of 2 in cluster E**

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

Relative: ENVIROSTOR:
Lower Facility ID: 43010016
Actual: Status: Refer: RWQCB
366 ft. 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
 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MADRONE LAND CORPORATION (Continued)

S101482285

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:

Region: CORTESE
Facility County Code: 43
Reg By: CALSI
Reg Id: 43010016

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MADRONE LAND CORPORATION (Continued)

S101482285

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

**19
SSE
1/4-1/2
0.487 mi.
2570 ft.**

**PHOTOTEK
18450 SUTTER BLVD
MORGAN HILL, CA 95037**

**RCRA-SQG 1001115570
ENVIROSTOR CAR000015065
HAZNET**

**Relative:
Higher
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
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PHOTOTEK (Continued)

1001115570

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
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)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PHOTOTEK (Continued)

1001115570

- . 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 PENSKEY-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: 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PHOTOTEK (Continued)

1001115570

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

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PHOTOTEK (Continued)

1001115570

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
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

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: 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 organics
Disposal Method: Transfer Station
Tons: 0.58
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
Telephone: 6509486781
Mailing Name: Not reported
Mailing Address: 738 LOYOLA DR

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

PHOTOTEK (Continued)

1001115570

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

[Click this hyperlink](#) while viewing on your computer to access
 75 additional CA_HAZNET: record(s) in the EDR Site Report.

20
SSE
1/4-1/2
0.494 mi.
2609 ft.

ANRITSU COMPANY
490 JARVIS DRIVE
MORGAN HILL, CA 95037

CUPA Listings **S103661828**
EMI **N/A**
HIST CORTESE
NPDES
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

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S103661828

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

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S103661828

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 Smlr 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 Smlr Tons/Yr:0

Year: 1999
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 Smlr Tons/Yr:0

Year: 2000
County Code: 43
Air Basin: SF
Facility ID: 2417
Air District Name: BA
SIC Code: 3825

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S103661828

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

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S103661828

NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

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

Year: 2007

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S103661828

County Code: 43
Air Basin: SF
Facility ID: 2417
Air District Name: BA
SIC Code: 3825
Air District Name: BAY AREA AQMD
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 Smlr 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 Smlr Tons/Yr:0

Year: 2009
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: 2.2149999999999999
Reactive Organic Gases Tons/Yr: 0.63480000000000003
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2010
County Code: 43
Air Basin: SF
Facility ID: 2417
Air District Name: BA
SIC Code: 3825
Air District Name: BAY AREA AQMD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S103661828

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: 0.8295531999999999
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

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 Smlr 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
Reactive Organic Gases Tons/Yr: 0.6023274
Carbon Monoxide Emissions Tons/Yr: 0.001
NOX - Oxides of Nitrogen Tons/Yr: 0.005
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S103661828

SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr 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 Smlr 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 Smlr Tons/Yr:0.000234687

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 Smlr Tons/Yr:0.000303983

HIST CORTESE:

Region: CORTESE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S103661828

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
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S103661828

Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	3
Regulatory Measure ID:	464310

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S103661828

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
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 Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

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: 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
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S103661828

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 Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S103661828

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
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANRITSU COMPANY (Continued)

S103661828

Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	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
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

21
SSW
1/2-1
0.565 mi.
2985 ft.

DEPRESSURIZED TECHNOLOGIES INT
335 COCHRANE CIR
MORGAN HILL, CA 95037

RCRA-SQG 1000820468
FINDS CAD983665068
ECHO
ICE
HWP
CERS

Relative:
Lower

RCRA-SQG:

Actual:
357 ft.

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
Classification: Large Quantity Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEPRESSURIZED TECHNOLOGIES INT (Continued)

1000820468

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>

ICE:

Envirostor ID: 3001585
EPA ID: CAD983665068
Site Type: INSPECTION
Facility Status: No Action

Inspection:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEPRESSURIZED TECHNOLOGIES INT (Continued)

1000820468

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
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

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEPRESSURIZED TECHNOLOGIES INT (Continued)

1000820468

CERS TANKS:

Site ID: 187695
CERS ID: CAD983665068
CERS Description: Hazardous Waste

Evaluation:

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

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

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
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

22
South
1/2-1
0.645 mi.
3407 ft.

TENCATE ADVANCE COMPOSITES
18410 BUTTERFIELD BLVD.
MORGAN HILL, CA 95037

RCRA-LQG 1001959809
ENVIROSTOR CAR000064659
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.

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TENCATE ADVANCE COMPOSITES (Continued)

1001959809

EPA ID: MORGAN HILL, CA 95037
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

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TENCATE ADVANCE COMPOSITES (Continued)

1001959809

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
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

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TENCATE ADVANCE COMPOSITES (Continued)

1001959809

- . 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 PENSKEY-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: 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

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TENCATE ADVANCE COMPOSITES (Continued)

1001959809

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
- . 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 PENSKEY-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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TENCATE ADVANCE COMPOSITES (Continued)

1001959809

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 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TENCATE ADVANCE COMPOSITES (Continued)

1001959809

. 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 PENSKEY-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
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 PENSKEY-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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TENCATE ADVANCE COMPOSITES (Continued)

1001959809

- . 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

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 PENSKEY-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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
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TENCATE ADVANCE COMPOSITES (Continued)

1001959809

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, 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

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TENCATE ADVANCE COMPOSITES (Continued)

1001959809

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
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

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TENCATE ADVANCE COMPOSITES (Continued)

1001959809

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
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 431015752
Facility Type: Industrial - Facility that treats and/or disposes of liquid or

Map ID
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 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

TENCATE ADVANCE COMPOSITES (Continued)

1001959809

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

Waste2: Not reported

Primary Waste Type: Not reported

Secondary Waste: Not reported

Secondary Waste Type: Not reported

Design Flow: 0

Baseline Flow: 0

Reclamation: Not reported

POTW: Not reported

Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

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

23
 WNW
 1/2-1
 0.758 mi.
 4002 ft.

**NEW MORGAN HILL HIGH SCHOOL
 BURNETT AVENUE
 MORGAN HILL, CA 95037**

**ENVIROSTOR S105628970
 SCH N/A**

Relative:
 Lower
 Actual:
 355 ft.

ENVIROSTOR:
 Facility ID: 43010029
 Status: Certified
 Status Date: 06/21/2003
 Site Code: 204091
 Site Type: School Cleanup
 Site Type Detailed: School
 Acres: 28

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEW MORGAN HILL HIGH SCHOOL (Continued)

S105628970

NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Kamili Siglowide
Supervisor: Javier Hinojosa
Division Branch: Northern California Schools & Santa Susana
Assembly: 29
Senate: 17
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: School District
Latitude: 37.1611
Longitude: -121.6714
APN: NONE SPECIFIED
Past Use: AGRICULTURAL - ROW CROPS
Potential COC: Arsenic Chlordane Lead
Confirmed COC: Arsenic Chlordane Lead
Potential Description: SOIL
Alias Name: MORGAN HILL UNIFIED SCHOOL DISTRICT
Alias Type: Alternate Name
Alias Name: MORGAN HILL USD-NEW MORGAN HILL HIGH
Alias Type: Alternate Name
Alias Name: NEW MORGAN HILL HIGH SCHOOL
Alias Type: Alternate Name
Alias Name: 110033611740
Alias Type: EPA (FRS #)
Alias Name: 204091
Alias Type: Project Code (Site Code)
Alias Name: 43010029
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: 11/27/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 06/10/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 03/27/2003
Comments: The cluster of buildings on this property are identified as the Central Building Cluster and the Eastern Shed Area. Excavation will continue until the arsenic, cadmium, lead, chlordan, dieldrin and endrin concentrations in the soil are found to be less than the health based risk cleanup levels. Approval of the plan to remove 150 cubic yards of soil and dispose of the contaminated in a Class II landfill.

Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEW MORGAN HILL HIGH SCHOOL (Continued)

S105628970

Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 10/09/2002
Comments: SSI - The New Morgan Hill is approximately 17 acres and has been used for agricultural and residential purposes for at least 50 years. No agricultural land used since 2002. A cluster of three buildings in the eastern portion of the site, is the subject of this removal. The PEA indicated that elevated levels of chlordane, dieldrin, endrin, lead, arsenic, and cadmium, detected in soil. Additional sampling was conducted to determine the extent of the contamination.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 06/03/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 01/22/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 03/27/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 01/23/2002
Comments: DTSC entered into an Environmental Oversight Agreement (EOA) (Docket # HSA-A 01/02-079) with Morgan Hill Unified Schl Dist to provide oversight for a Preliminary Endangerment Assessment (PEA) for the New Morgan Hill High School Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 06/21/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Public Participation
Completed Date: 10/07/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 07/10/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEW MORGAN HILL HIGH SCHOOL (Continued)

S105628970

Completed Sub Area Name: Not reported
Completed Document Type: * Public Participation
Completed Date: 04/30/2003
Comments: Not reported

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

SCH:

Facility ID: 43010029
Site Type: School Cleanup
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 28
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Kamili Siglowide
Supervisor: Javier Hinojosa
Division Branch: Northern California Schools & Santa Susana
Site Code: 204091
Assembly: 29
Senate: 17
Special Program Status: Not reported
Status: Certified
Status Date: 06/21/2003
Restricted Use: NO
Funding: School District
Latitude: 37.1611
Longitude: -121.6714
APN: NONE SPECIFIED
Past Use: AGRICULTURAL - ROW CROPS
Potential COC: Arsenic, Chlordane, Lead
Confirmed COC: Arsenic, Chlordane, Lead
Potential Description: SOIL
Alias Name: MORGAN HILL UNIFIED SCHOOL DISTRICT
Alias Type: Alternate Name
Alias Name: MORGAN HILL USD-NEW MORGAN HILL HIGH
Alias Type: Alternate Name
Alias Name: NEW MORGAN HILL HIGH SCHOOL
Alias Type: Alternate Name
Alias Name: 110033611740
Alias Type: EPA (FRS #)
Alias Name: 204091
Alias Type: Project Code (Site Code)
Alias Name: 43010029
Alias Type: Envirostor ID Number

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEW MORGAN HILL HIGH SCHOOL (Continued)

S105628970

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 11/27/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 06/10/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 03/27/2003
Comments: The cluster of buildings on this property are identified as the Central Building Cluster and the Eastern Shed Area. Excavation will continue until the arsenic, cadmium, lead, chlordan, dieldrin and endrin concentrations in the soil are found to be less than the health based risk cleanup levels. Approval of the plan to remove 150 cubic yards of soil and dispose of the contaminated in a Class II landfill.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 10/09/2002
Comments: SSI - The New Morgan Hill is approximately 17 acres and has been used for agricultural and residential purposes for at least 50 years. No agricultural land used since 2002. A cluster of three buildings in the eastern portion of the site, is the subject of this removal. The PEA indicated that elevated levels of chlordane, dieldrin, endrin, lead, arsenic, and cadmium, detected in soil. Additional sampling was conducted to determine the extent of the contamination.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 06/03/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 01/22/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 03/27/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEW MORGAN HILL HIGH SCHOOL (Continued)

S105628970

Completed Document Type: Environmental Oversight Agreement
Completed Date: 01/23/2002
Comments: DTSC entered into an Environmental Oversight Agreement (EOA) (Docket # HSA-A 01/02-079) with Morgan Hill Unified Schl Dist to provide oversight for a Preliminary Endangerment Assessment (PEA) for the New Morgan Hill High School Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 06/21/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Public Participation
Completed Date: 10/07/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 07/10/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Public Participation
Completed Date: 04/30/2003
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

24
ENE
1/2-1
0.996 mi.
5258 ft.

**BORELLO PROPERTY
PEET ROAD, EAST OF MISSION AVENIDA
MORGAN HILL, CA 95037**

**ENVIROSTOR S118353725
SCH N/A
CERS**

**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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BORELLO PROPERTY (Continued)

S118353725

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:

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BORELLO PROPERTY (Continued)

S118353725

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
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BORELLO PROPERTY (Continued)

S118353725

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

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BORELLO PROPERTY (Continued)

S118353725

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
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BORELLO PROPERTY (Continued)

S118353725

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

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BORELLO PROPERTY (Continued)

S118353725

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

CERS TANKS:

Site ID: 358107
CERS ID: 60002240
CERS Description: School Cleanup

Affiliation:

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

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

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: 07/17/2018	Source: EPA
Date Data Arrived at EDR: 08/09/2018	Telephone: N/A
Date Made Active in Reports: 09/07/2018	Last EDR Contact: 10/04/2018
Number of Days to Update: 29	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: 07/17/2018	Source: EPA
Date Data Arrived at EDR: 08/09/2018	Telephone: N/A
Date Made Active in Reports: 09/07/2018	Last EDR Contact: 10/04/2018
Number of Days to Update: 29	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 07/17/2018
Date Data Arrived at EDR: 08/09/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 29

Source: EPA
Telephone: N/A
Last EDR Contact: 10/04/2018
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 known as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 07/17/2018
Date Data Arrived at EDR: 08/09/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 29

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 10/04/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 07/17/2018	Source: EPA
Date Data Arrived at EDR: 08/09/2018	Telephone: 800-424-9346
Date Made Active in Reports: 09/07/2018	Last EDR Contact: 10/04/2018
Number of Days to Update: 29	Next Scheduled EDR Contact: 01/14/2019
	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	Source: EPA
Date Data Arrived at EDR: 03/28/2018	Telephone: 800-424-9346
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 09/19/2018
Number of Days to Update: 86	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/28/2018	Telephone: (415) 495-8895
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 09/19/2018
Number of Days to Update: 86	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/28/2018	Telephone: (415) 495-8895
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 09/19/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 01/07/2019
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 03/01/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/28/2018	Telephone: (415) 495-8895
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 09/19/2018
Number of Days to Update: 86	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/28/2018	Telephone: (415) 495-8895
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 09/19/2018
Number of Days to Update: 86	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	Source: Department of the Navy
Date Data Arrived at EDR: 05/18/2018	Telephone: 843-820-7326
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/16/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/26/2018
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/28/2018	Telephone: 703-603-0695
Date Made Active in Reports: 09/14/2018	Last EDR Contact: 08/28/2018
Number of Days to Update: 17	Next Scheduled EDR Contact: 12/10/2018
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/28/2018	Telephone: 703-603-0695
Date Made Active in Reports: 09/14/2018	Last EDR Contact: 08/28/2018
Number of Days to Update: 17	Next Scheduled EDR Contact: 12/10/2018
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 06/18/2018

Date Data Arrived at EDR: 06/27/2018

Date Made Active in Reports: 09/14/2018

Number of Days to Update: 79

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: 07/31/2018

Next Scheduled EDR Contact: 11/12/2018

Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 07/30/2018

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: 07/31/2018

Next Scheduled EDR Contact: 11/12/2018

Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 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: 08/10/2018

Next Scheduled EDR Contact: 11/26/2018

Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST REG 1: Active Toxic Site Investigation

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

Date of Government Version: 02/01/2001	Source: California Regional Water Quality Control Board North Coast (1)
Date Data Arrived at EDR: 02/28/2001	Telephone: 707-570-3769
Date Made Active in Reports: 03/29/2001	Last EDR Contact: 08/01/2011
Number of Days to Update: 29	Next Scheduled EDR Contact: 11/14/2011
	Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004	Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Date Data Arrived at EDR: 02/26/2004	Telephone: 760-776-8943
Date Made Active in Reports: 03/24/2004	Last EDR Contact: 08/01/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 11/14/2011
	Data Release Frequency: No Update Planned

LUST: 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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/12/2018	Telephone: see region list
Date Made Active in Reports: 10/08/2018	Last EDR Contact: 09/12/2018
Number of Days to Update: 26	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	Source: California Regional Water Quality Control Board San Diego Region (9)
Date Data Arrived at EDR: 04/23/2001	Telephone: 858-637-5595
Date Made Active in Reports: 05/21/2001	Last EDR Contact: 09/26/2011
Number of Days to Update: 28	Next Scheduled EDR Contact: 01/09/2012
	Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing

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

Date of Government Version: 06/07/2005	Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Date Data Arrived at EDR: 06/07/2005	Telephone: 760-241-7365
Date Made Active in Reports: 06/29/2005	Last EDR Contact: 09/12/2011
Number of Days to Update: 22	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003	Source: California Regional Water Quality Control Board Lahontan Region (6)
Date Data Arrived at EDR: 09/10/2003	Telephone: 530-542-5572
Date Made Active in Reports: 10/07/2003	Last EDR Contact: 09/12/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

LUST 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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
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: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: EPA Region 8
Date Data Arrived at EDR: 05/18/2018	Telephone: 303-312-6271
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	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	Source: EPA Region 7
Date Data Arrived at EDR: 05/18/2018	Telephone: 913-551-7003
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	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	Source: EPA Region 6
Date Data Arrived at EDR: 05/18/2018	Telephone: 214-665-6597
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	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	Source: EPA Region 4
Date Data Arrived at EDR: 05/18/2018	Telephone: 404-562-8677
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	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	Source: EPA Region 1
Date Data Arrived at EDR: 05/18/2018	Telephone: 617-918-1313
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	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	Source: EPA, Region 5
Date Data Arrived at EDR: 05/18/2018	Telephone: 312-886-7439
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/12/2018	Telephone: 866-480-1028
Date Made Active in Reports: 10/09/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 27	Next Scheduled EDR Contact: 12/24/2018
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: 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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: 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: 07/11/2018
Next Scheduled EDR Contact: 10/22/2018
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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/12/2018	Telephone: 916-327-7844
Date Made Active in Reports: 10/03/2018	Last EDR Contact: 09/12/2018
Number of Days to Update: 21	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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/12/2018	Telephone: 866-480-1028
Date Made Active in Reports: 10/09/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 27	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	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 07/12/2016	Telephone: 916-327-5092
Date Made Active in Reports: 09/19/2016	Last EDR Contact: 09/17/2018
Number of Days to Update: 69	Next Scheduled EDR Contact: 12/31/2018
	Data Release Frequency: Quarterly

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	Source: EPA, Region 1
Date Data Arrived at EDR: 05/18/2018	Telephone: 617-918-1313
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	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	Source: EPA Region 9
Date Data Arrived at EDR: 05/18/2018	Telephone: 415-972-3368
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/08/2018	Source: EPA Region 4
Date Data Arrived at EDR: 05/18/2018	Telephone: 404-562-9424
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	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	Source: EPA Region 10
Date Data Arrived at EDR: 05/18/2018	Telephone: 206-553-2857
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	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	Source: EPA Region 7
Date Data Arrived at EDR: 05/18/2018	Telephone: 913-551-7003
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	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	Source: EPA Region 5
Date Data Arrived at EDR: 05/18/2018	Telephone: 312-886-6136
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	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	Source: EPA Region 8
Date Data Arrived at EDR: 05/18/2018	Telephone: 303-312-6137
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	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	Source: EPA Region 6
Date Data Arrived at EDR: 05/18/2018	Telephone: 214-665-7591
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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: 07/31/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Quarterly

INDIAN VCP R7: Voluntary Cleanup Priority Listing

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

Date of Government Version: 03/20/2008
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

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfields Sites Listing

A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 06/25/2018
Date Data Arrived at EDR: 06/27/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 40

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: 06/18/2018
Date Data Arrived at EDR: 06/20/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 86

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000	Source: State Water Resources Control Board
Date Data Arrived at EDR: 04/10/2000	Telephone: 916-227-4448
Date Made Active in Reports: 05/10/2000	Last EDR Contact: 07/24/2018
Number of Days to Update: 30	Next Scheduled EDR Contact: 11/12/2018
	Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 06/11/2018	Source: Department of Conservation
Date Data Arrived at EDR: 06/13/2018	Telephone: 916-323-3836
Date Made Active in Reports: 08/06/2018	Last EDR Contact: 09/12/2018
Number of Days to Update: 54	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: 05/29/2018	Source: Integrated Waste Management Board
Date Data Arrived at EDR: 05/30/2018	Telephone: 916-341-6422
Date Made Active in Reports: 07/17/2018	Last EDR Contact: 08/07/2018
Number of Days to Update: 48	Next Scheduled EDR Contact: 11/26/2018
	Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/03/2007	Telephone: 703-308-8245
Date Made Active in Reports: 01/24/2008	Last EDR Contact: 07/30/2018
Number of Days to Update: 52	Next Scheduled EDR Contact: 11/12/2018
	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	Source: EPA, Region 9
Date Data Arrived at EDR: 05/07/2009	Telephone: 415-947-4219
Date Made Active in Reports: 09/21/2009	Last EDR Contact: 07/17/2018
Number of Days to Update: 137	Next Scheduled EDR Contact: 11/05/2018
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/09/2004	Telephone: 800-424-9346
Date Made Active in Reports: 09/17/2004	Last EDR Contact: 06/09/2004
Number of Days to Update: 39	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014	Source: Department of Health & Human Services, Indian Health Service
Date Data Arrived at EDR: 08/06/2014	Telephone: 301-443-1452
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 08/03/2018
Number of Days to Update: 176	Next Scheduled EDR Contact: 11/12/2018
	Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 05/18/2018	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 06/20/2018	Telephone: 202-307-1000
Date Made Active in Reports: 09/14/2018	Last EDR Contact: 08/28/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 12/10/2018
	Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005	Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 08/03/2006	Telephone: 916-323-3400
Date Made Active in Reports: 08/24/2006	Last EDR Contact: 02/23/2009
Number of Days to Update: 21	Next Scheduled EDR Contact: 05/25/2009
	Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 07/30/2018	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 07/31/2018	Telephone: 916-323-3400
Date Made Active in Reports: 09/07/2018	Last EDR Contact: 07/31/2018
Number of Days to Update: 38	Next Scheduled EDR Contact: 11/12/2018
	Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2017	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 06/12/2018	Telephone: 916-255-6504
Date Made Active in Reports: 08/06/2018	Last EDR Contact: 10/05/2018
Number of Days to Update: 55	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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 08/30/1995	Telephone: 916-227-4364
Date Made Active in Reports: 09/26/1995	Last EDR Contact: 01/26/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/27/2009
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 05/18/2018	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 06/20/2018	Telephone: 202-307-1000
Date Made Active in Reports: 09/14/2018	Last EDR Contact: 08/28/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 12/10/2018
	Data Release Frequency: Quarterly

CERS HAZ WASTE: CERS HAZ WASTE

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

Date of Government Version: 07/23/2018	Source: CalEPA
Date Data Arrived at EDR: 07/25/2018	Telephone: 916-323-2514
Date Made Active in Reports: 09/05/2018	Last EDR Contact: 07/25/2018
Number of Days to Update: 42	Next Scheduled EDR Contact: 11/05/2018
	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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 07/07/2005	Telephone: N/A
Date Made Active in Reports: 08/11/2005	Last EDR Contact: 06/03/2005
Number of Days to Update: 35	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 03/28/2018	Source: Department of Public Health
Date Data Arrived at EDR: 05/25/2018	Telephone: 707-463-4466
Date Made Active in Reports: 07/10/2018	Last EDR Contact: 10/09/2018
Number of Days to Update: 46	Next Scheduled EDR Contact: 12/10/2018
	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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 01/25/1991	Telephone: 916-341-5851
Date Made Active in Reports: 02/12/1991	Last EDR Contact: 07/26/2001
Number of Days to Update: 18	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/19/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 10

Source: San Francisco County Department of Public Health
Telephone: 415-252-3896
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Varies

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CERS TANKS: California Environmental Reporting System (CERS) Tanks

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

Date of Government Version: 07/23/2018
Date Data Arrived at EDR: 07/25/2018
Date Made Active in Reports: 09/05/2018
Number of Days to Update: 42

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 07/25/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Quarterly

Local Land Records

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 08/29/2018
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: 08/29/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 07/17/2018
Date Data Arrived at EDR: 08/09/2018
Date Made Active in Reports: 10/05/2018
Number of Days to Update: 57

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 10/04/2018
Next Scheduled EDR Contact: 01/14/2019
Data Release Frequency: Semi-Annually

DEED: Deed Restriction Listing

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 09/04/2018	Source: DTSC and SWRCB
Date Data Arrived at EDR: 09/05/2018	Telephone: 916-323-3400
Date Made Active in Reports: 10/02/2018	Last EDR Contact: 09/05/2018
Number of Days to Update: 27	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	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 03/27/2018	Telephone: 202-366-4555
Date Made Active in Reports: 06/08/2018	Last EDR Contact: 09/25/2018
Number of Days to Update: 73	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	Source: Office of Emergency Services
Date Data Arrived at EDR: 04/24/2018	Telephone: 916-845-8400
Date Made Active in Reports: 06/14/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 51	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	Source: State Water Quality Control Board
Date Data Arrived at EDR: 09/12/2018	Telephone: 866-480-1028
Date Made Active in Reports: 10/08/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 26	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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/12/2018	Telephone: 866-480-1028
Date Made Active in Reports: 10/09/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 27	Next Scheduled EDR Contact: 12/24/2018
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 02/22/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 50	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 03/01/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/28/2018	Telephone: (415) 495-8895
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 09/19/2018
Number of Days to Update: 86	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	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 07/08/2015	Telephone: 202-528-4285
Date Made Active in Reports: 10/13/2015	Last EDR Contact: 08/24/2018
Number of Days to Update: 97	Next Scheduled EDR Contact: 12/03/2018
	Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 07/11/2018
Number of Days to Update: 62	Next Scheduled EDR Contact: 10/22/2018
	Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005	Source: U.S. Geological Survey
Date Data Arrived at EDR: 02/06/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 07/13/2018
Number of Days to Update: 339	Next Scheduled EDR Contact: 10/22/2018
	Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/01/2017
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 08/17/2018
Next Scheduled EDR Contact: 11/26/2018
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: 05/31/2018
Date Data Arrived at EDR: 06/27/2018
Date Made Active in Reports: 10/05/2018
Number of Days to Update: 100

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

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: 08/03/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017
Date Data Arrived at EDR: 05/08/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 08/10/2018
Next Scheduled EDR Contact: 11/19/2018
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 01/10/2018
Date Made Active in Reports: 01/12/2018
Number of Days to Update: 2

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 08/24/2018
Next Scheduled EDR Contact: 12/03/2018
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: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 07/17/2018
Date Data Arrived at EDR: 08/09/2018
Date Made Active in Reports: 10/05/2018
Number of Days to Update: 57

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 10/04/2018
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: 07/20/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 10/17/2014	Telephone: 202-564-6023
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 10/04/2018
Number of Days to Update: 3	Next Scheduled EDR Contact: 11/19/2018
	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	Source: EPA
Date Data Arrived at EDR: 06/09/2017	Telephone: 202-566-0500
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 07/13/2018
Number of Days to Update: 126	Next Scheduled EDR Contact: 10/22/2018
	Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 10/09/2018
Number of Days to Update: 79	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	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: 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	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: 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	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 09/08/2016	Telephone: 301-415-7169
Date Made Active in Reports: 10/21/2016	Last EDR Contact: 09/28/2018
Number of Days to Update: 43	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005	Source: Department of Energy
Date Data Arrived at EDR: 08/07/2009	Telephone: 202-586-8719
Date Made Active in Reports: 10/22/2009	Last EDR Contact: 09/07/2018
Number of Days to Update: 76	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/10/2014	Telephone: N/A
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 09/04/2018
Number of Days to Update: 40	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/30/2017	Telephone: 202-566-0517
Date Made Active in Reports: 12/15/2017	Last EDR Contact: 07/27/2018
Number of Days to Update: 15	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/02/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/05/2018	Telephone: 202-343-9775
Date Made Active in Reports: 10/05/2018	Last EDR Contact: 10/03/2018
Number of Days to Update: 92	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 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 Transportation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 08/09/2018
Next Scheduled EDR Contact: 11/12/2018
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: 08/24/2018
Next Scheduled EDR Contact: 12/03/2018
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: 09/11/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/23/2017
Date Data Arrived at EDR: 10/11/2017
Date Made Active in Reports: 11/03/2017
Number of Days to Update: 23

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 08/20/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 07/17/2018
Date Data Arrived at EDR: 08/09/2018
Date Made Active in Reports: 10/05/2018
Number of Days to Update: 57

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 10/04/2018
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 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 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: 08/29/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/05/2005
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 08/31/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 08/31/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 09/10/2018
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

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: 07/13/2018
Next Scheduled EDR Contact: 10/29/2018
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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/31/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/26/2018	Telephone: 202-564-0527
Date Made Active in Reports: 10/05/2018	Last EDR Contact: 08/31/2018
Number of Days to Update: 71	Next Scheduled EDR Contact: 12/10/2018
	Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 08/22/2018	Source: EPA
Date Data Arrived at EDR: 08/22/2018	Telephone: 800-385-6164
Date Made Active in Reports: 10/05/2018	Last EDR Contact: 08/22/2018
Number of Days to Update: 44	Next Scheduled EDR Contact: 12/03/2018
	Data Release Frequency: Quarterly

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989	Source: Department of Health Services
Date Data Arrived at EDR: 07/27/1994	Telephone: 916-255-2118
Date Made Active in Reports: 08/02/1994	Last EDR Contact: 05/31/1994
Number of Days to Update: 6	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 06/25/2018	Source: CAL EPA/Office of Emergency Information
Date Data Arrived at EDR: 06/27/2018	Telephone: 916-323-3400
Date Made Active in Reports: 08/06/2018	Last EDR Contact: 09/25/2018
Number of Days to Update: 40	Next Scheduled EDR Contact: 01/07/2019
	Data Release Frequency: Quarterly

CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 04/03/2018	Source: Livermore-Pleasanton Fire Department
Date Data Arrived at EDR: 05/07/2018	Telephone: 925-454-2361
Date Made Active in Reports: 06/15/2018	Last EDR Contact: 08/24/2018
Number of Days to Update: 39	Next Scheduled EDR Contact: 11/26/2018
	Data Release Frequency: Varies

CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

Date of Government Version: 09/11/2018	Source: San Francisco County Department of Environmental Health
Date Data Arrived at EDR: 09/12/2018	Telephone: 415-252-3896
Date Made Active in Reports: 09/19/2018	Last EDR Contact: 08/01/2018
Number of Days to Update: 7	Next Scheduled EDR Contact: 11/19/2018
	Data Release Frequency: Varies

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/20/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 47

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 08/29/2018
Next Scheduled EDR Contact: 12/17/2018
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: 08/24/2018
Date Data Arrived at EDR: 08/30/2018
Date Made Active in Reports: 10/01/2018
Number of Days to Update: 32

Source: South Coast Air Quality Management District
Telephone: 909-396-3211
Last EDR Contact: 10/05/2018
Next Scheduled EDR Contact: 12/10/2018
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: 06/25/2018
Date Data Arrived at EDR: 06/28/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 39

Source: Antelope Valley Air Quality Management District
Telephone: 661-723-8070
Last EDR Contact: 10/01/2018
Next Scheduled EDR Contact: 12/17/2018
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 Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing
Financial Assurance information

Date of Government Version: 07/17/2018
Date Data Arrived at EDR: 07/24/2018
Date Made Active in Reports: 09/10/2018
Number of Days to Update: 48

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
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: 08/07/2018
Next Scheduled EDR Contact: 11/26/2018
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2016	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 07/12/2017	Telephone: 916-255-1136
Date Made Active in Reports: 10/17/2017	Last EDR Contact: 07/13/2018
Number of Days to Update: 97	Next Scheduled EDR Contact: 10/22/2018
	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	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 08/21/2018	Telephone: 877-786-9427
Date Made Active in Reports: 09/10/2018	Last EDR Contact: 08/21/2018
Number of Days to Update: 20	Next Scheduled EDR Contact: 12/03/2018
	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 [CALSTITES]. This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/22/2009	Telephone: 916-323-3400
Date Made Active in Reports: 04/08/2009	Last EDR Contact: 01/22/2009
Number of Days to Update: 76	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 08/20/2018	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 08/21/2018	Telephone: 916-323-3400
Date Made Active in Reports: 09/10/2018	Last EDR Contact: 08/21/2018
Number of Days to Update: 20	Next Scheduled EDR Contact: 12/03/2018
	Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 07/09/2018	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 07/11/2018	Telephone: 916-440-7145
Date Made Active in Reports: 08/24/2018	Last EDR Contact: 07/11/2018
Number of Days to Update: 44	Next Scheduled EDR Contact: 10/22/2018
	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	Source: Department of Conservation
Date Data Arrived at EDR: 09/12/2018	Telephone: 916-322-1080
Date Made Active in Reports: 10/09/2018	Last EDR Contact: 09/12/2018
Number of Days to Update: 27	Next Scheduled EDR Contact: 12/24/2018
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: Department of Public Health
Date Data Arrived at EDR: 09/05/2018	Telephone: 916-558-1784
Date Made Active in Reports: 10/03/2018	Last EDR Contact: 09/05/2018
Number of Days to Update: 28	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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 08/10/2018	Telephone: 916-445-9379
Date Made Active in Reports: 09/10/2018	Last EDR Contact: 08/10/2018
Number of Days to Update: 31	Next Scheduled EDR Contact: 11/26/2018
	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	Source: Department of Pesticide Regulation
Date Data Arrived at EDR: 09/05/2018	Telephone: 916-445-4038
Date Made Active in Reports: 10/03/2018	Last EDR Contact: 09/05/2018
Number of Days to Update: 28	Next Scheduled EDR Contact: 12/17/2018
	Data Release Frequency: Quarterly

PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 06/11/2018	Source: Department of Conservation
Date Data Arrived at EDR: 06/13/2018	Telephone: 916-323-3836
Date Made Active in Reports: 08/06/2018	Last EDR Contact: 09/12/2018
Number of Days to Update: 54	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: 06/18/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/20/2018	Telephone: 916-445-3846
Date Made Active in Reports: 08/06/2018	Last EDR Contact: 09/17/2018
Number of Days to Update: 47	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	Source: Department of Conservation
Date Data Arrived at EDR: 06/13/2018	Telephone: 916-445-2408
Date Made Active in Reports: 07/17/2018	Last EDR Contact: 09/13/2018
Number of Days to Update: 34	Next Scheduled EDR Contact: 12/24/2018
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: RWQCB, Central Valley Region
Date Data Arrived at EDR: 07/11/2018	Telephone: 559-445-5577
Date Made Active in Reports: 09/13/2018	Last EDR Contact: 07/11/2018
Number of Days to Update: 64	Next Scheduled EDR Contact: 10/22/2018
	Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/20/2007	Telephone: 916-341-5227
Date Made Active in Reports: 06/29/2007	Last EDR Contact: 08/17/2018
Number of Days to Update: 9	Next Scheduled EDR Contact: 12/03/2018
	Data Release Frequency: Quarterly

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009	Source: Los Angeles Water Quality Control Board
Date Data Arrived at EDR: 07/21/2009	Telephone: 213-576-6726
Date Made Active in Reports: 08/03/2009	Last EDR Contact: 09/25/2018
Number of Days to Update: 13	Next Scheduled EDR Contact: 01/07/2019
	Data Release Frequency: Varies

WDR: Waste Discharge Requirements Listing

In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

Date of Government Version: 09/10/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/12/2018	Telephone: 916-341-5810
Date Made Active in Reports: 10/09/2018	Last EDR Contact: 09/12/2018
Number of Days to Update: 27	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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/12/2018	Telephone: 866-480-1028
Date Made Active in Reports: 10/09/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 27	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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/12/2018	Telephone: 866-480-1028
Date Made Active in Reports: 10/09/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 27	Next Scheduled EDR Contact: 12/24/2018
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

CERS: CalEPA Regulated Site Portal Data

The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

Date of Government Version: 07/23/2018
Date Data Arrived at EDR: 07/25/2018
Date Made Active in Reports: 09/05/2018
Number of Days to Update: 42

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 07/25/2018
Next Scheduled EDR Contact: 11/05/2018
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

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

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

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

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

CS ALAMEDA: Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 08/03/2018
Date Data Arrived at EDR: 08/06/2018
Date Made Active in Reports: 09/05/2018
Number of Days to Update: 30

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: 07/06/2018
Date Data Arrived at EDR: 07/10/2018
Date Made Active in Reports: 09/11/2018
Number of Days to Update: 63

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:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 08/29/2018
Next Scheduled EDR Contact: 12/17/2018
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: 08/17/2018
Next Scheduled EDR Contact: 11/19/2018
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: 07/30/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA DEL NORTE: CUPA Facility List Cupa Facility list

Date of Government Version: 04/27/2018
Date Data Arrived at EDR: 05/02/2018
Date Made Active in Reports: 06/15/2018
Number of Days to Update: 44

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 07/24/2018
Next Scheduled EDR Contact: 11/12/2018
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: 07/30/2018
Next Scheduled EDR Contact: 11/12/2018
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: 07/11/2018
Date Data Arrived at EDR: 07/17/2018
Date Made Active in Reports: 08/30/2018
Number of Days to Update: 44

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 10/01/2019
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: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
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: 08/20/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA IMPERIAL: CUPA Facility List Cupa facility list.

Date of Government Version: 07/17/2018
Date Data Arrived at EDR: 07/24/2018
Date Made Active in Reports: 09/05/2018
Number of Days to Update: 43

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
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: 10/01/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

KERN COUNTY:

UST KERN: Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 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: 07/20/2018
Next Scheduled EDR Contact: 11/19/2018
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: 08/17/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List Cupa facility list

Date of Government Version: 08/08/2018
Date Data Arrived at EDR: 08/09/2018
Date Made Active in Reports: 08/22/2018
Number of Days to Update: 13

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 07/16/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Varies

LASSEN COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA LASSEN: CUPA Facility List Cupa facility list

Date of Government Version: 07/27/2018
Date Data Arrived at EDR: 08/06/2018
Date Made Active in Reports: 09/05/2018
Number of Days to Update: 30

Source: Lassen County Environmental Health
Telephone: 530-251-8528
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/05/2018
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: 07/02/2018
Date Data Arrived at EDR: 07/13/2018
Date Made Active in Reports: 09/10/2018
Number of Days to Update: 59

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: 07/16/2018
Date Data Arrived at EDR: 07/18/2018
Date Made Active in Reports: 08/24/2018
Number of Days to Update: 37

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 07/18/2018
Next Scheduled EDR Contact: 10/29/2018
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: 07/11/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Varies

SITE MIT LOS ANGELES: Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 04/01/2018
Date Data Arrived at EDR: 04/17/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 63

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 07/20/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Annually

UST EL SEGUNDO: City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 07/11/2018
Next Scheduled EDR Contact: 10/29/2018
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: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
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: 01/04/2018
Date Data Arrived at EDR: 01/05/2018
Date Made Active in Reports: 01/18/2018
Number of Days to Update: 13

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 10/05/2018
Next Scheduled EDR Contact: 10/22/2018
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: 08/17/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 07/11/2018
Date Data Arrived at EDR: 07/17/2018
Date Made Active in Reports: 09/12/2018
Number of Days to Update: 57

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: 08/29/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

MONO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 08/24/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 07/30/2018
Date Data Arrived at EDR: 08/02/2018
Date Made Active in Reports: 09/05/2018
Number of Days to Update: 34

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: 08/24/2018
Next Scheduled EDR Contact: 12/10/2018
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: 08/24/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List

CUPA facility list.

Date of Government Version: 07/31/2018
Date Data Arrived at EDR: 08/02/2018
Date Made Active in Reports: 09/05/2018
Number of Days to Update: 34

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 07/24/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 05/07/2018
Next Scheduled EDR Contact: 11/19/2018
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: 08/03/2018
Next Scheduled EDR Contact: 11/19/2018
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: 08/06/2018
Next Scheduled EDR Contact: 11/19/2018
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: 08/29/2018
Next Scheduled EDR Contact: 12/17/2018
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: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
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: 07/09/2018
Date Data Arrived at EDR: 07/13/2018
Date Made Active in Reports: 08/24/2018
Number of Days to Update: 42

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 07/09/2018
Date Data Arrived at EDR: 07/13/2018
Date Made Active in Reports: 09/12/2018
Number of Days to Update: 61

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: 05/07/2018
Date Data Arrived at EDR: 07/03/2018
Date Made Active in Reports: 08/13/2018
Number of Days to Update: 41

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: 05/14/2018
Date Data Arrived at EDR: 07/03/2018
Date Made Active in Reports: 08/13/2018
Number of Days to Update: 41

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: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
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: 07/24/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

SAN DIEGO CO LOP: Local Oversight Program Listing

A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 07/17/2018
Date Data Arrived at EDR: 07/24/2018
Date Made Active in Reports: 08/24/2018
Number of Days to Update: 31

Source: Department of Environmental Health
Telephone: 858-505-6874
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

SAN DIEGO CO. SAM: Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 08/29/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

LUST SAN FRANCISCO: Local Oversight Facilities

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

Date of Government Version: 09/19/2008
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: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Quarterly

UST SAN FRANCISCO: Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
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: 08/17/2018
Next Scheduled EDR Contact: 12/03/2018
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: 06/12/2018
Date Data Arrived at EDR: 06/15/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 52

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: 06/12/2018
Date Data Arrived at EDR: 06/15/2018
Date Made Active in Reports: 08/13/2018
Number of Days to Update: 59

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: 08/17/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

SANTA CLARA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 08/17/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

HIST LUST SANTA CLARA: HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LUST SANTA CLARA: LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 08/24/2018
Next Scheduled EDR Contact: 12/10/2018
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: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
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: 30

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 08/17/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA SHASTA: CUPA Facility List Cupa Facility List.

Date of Government Version: 06/15/2017
Date Data Arrived at EDR: 06/19/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 51

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 08/17/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

SOLANO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST SOLANO: Leaking Underground Storage Tanks

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

Date of Government Version: 06/04/2018
Date Data Arrived at EDR: 06/08/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 40

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 08/29/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2018
Date Data Arrived at EDR: 06/12/2018
Date Made Active in Reports: 07/12/2018
Number of Days to Update: 30

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 08/29/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List

Cupa Facility list

Date of Government Version: 06/19/2018
Date Data Arrived at EDR: 06/26/2018
Date Made Active in Reports: 07/17/2018
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: 07/03/2018
Date Data Arrived at EDR: 07/10/2018
Date Made Active in Reports: 08/24/2018
Number of Days to Update: 45

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 Environmental Protection
Telephone: 209-525-6751
Last EDR Contact: 07/16/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 06/04/2018
Date Data Arrived at EDR: 06/08/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 33

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 09/17/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List Cupa facility list

Date of Government Version: 07/17/2018
Date Data Arrived at EDR: 07/24/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 45

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
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: 09/13/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA TUOLUMNE: CUPA Facility List Cupa facility list

Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/25/2018
Date Made Active in Reports: 06/25/2018
Number of Days to Update: 61

Source: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
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: 07/02/2018
Date Data Arrived at EDR: 07/26/2018
Date Made Active in Reports: 09/05/2018
Number of Days to Update: 41

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 07/23/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Quarterly

LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 08/07/2018
Next Scheduled EDR Contact: 11/26/2018
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: 07/02/2018
Date Data Arrived at EDR: 07/26/2018
Date Made Active in Reports: 08/24/2018
Number of Days to Update: 29

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 07/23/2018
Next Scheduled EDR Contact: 11/05/2018
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: 06/20/2018
Date Data Arrived at EDR: 07/03/2018
Date Made Active in Reports: 07/12/2018
Number of Days to Update: 9

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 10/01/2018
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: 05/10/2018
Date Data Arrived at EDR: 05/15/2018
Date Made Active in Reports: 06/15/2018
Number of Days to Update: 31

Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 08/07/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: Department of Energy & Environmental Protection
Date Data Arrived at EDR: 08/10/2018	Telephone: 860-424-3375
Date Made Active in Reports: 09/10/2018	Last EDR Contact: 08/09/2018
Number of Days to Update: 31	Next Scheduled EDR Contact: 11/26/2018
	Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2017	Source: Department of Environmental Protection
Date Data Arrived at EDR: 07/13/2018	Telephone: N/A
Date Made Active in Reports: 08/01/2018	Last EDR Contact: 10/09/2018
Number of Days to Update: 19	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	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 08/01/2018	Telephone: 518-402-8651
Date Made Active in Reports: 08/31/2018	Last EDR Contact: 08/01/2018
Number of Days to Update: 30	Next Scheduled EDR Contact: 11/12/2018
	Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2016	Source: Department of Environmental Protection
Date Data Arrived at EDR: 07/25/2017	Telephone: 717-783-8990
Date Made Active in Reports: 09/25/2017	Last EDR Contact: 07/12/2018
Number of Days to Update: 62	Next Scheduled EDR Contact: 10/29/2018
	Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2017	Source: Department of Environmental Management
Date Data Arrived at EDR: 02/23/2018	Telephone: 401-222-2797
Date Made Active in Reports: 04/09/2018	Last EDR Contact: 08/21/2018
Number of Days to Update: 45	Next Scheduled EDR Contact: 12/03/2018
	Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2017	Source: Department of Natural Resources
Date Data Arrived at EDR: 06/15/2018	Telephone: N/A
Date Made Active in Reports: 07/09/2018	Last EDR Contact: 09/06/2018
Number of Days to Update: 24	Next Scheduled EDR Contact: 12/24/2018
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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.

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

18640 MADRONE PARKWAY
18640 MADRONE PARKWAY
MORGAN HILL, CA 95037

TARGET PROPERTY COORDINATES

Latitude (North):	37.154961 - 37° 9' 17.86"
Longitude (West):	121.658896 - 121° 39' 32.03"
Universal Transverse Mercator:	Zone 10
UTM X (Meters):	619089.4
UTM Y (Meters):	4112701.2
Elevation:	372 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5640402 MORGAN HILL, 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).

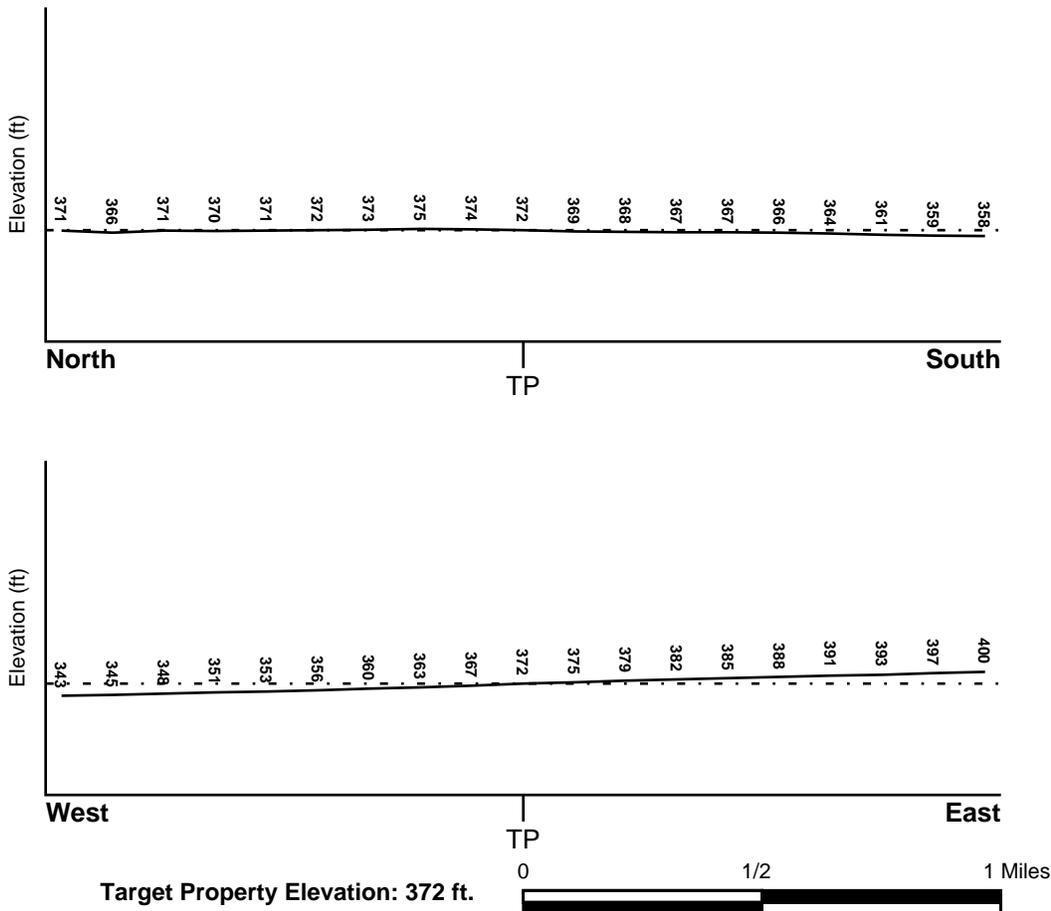
TOPOGRAPHIC INFORMATION

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 WSW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

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

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

FEMA FLOOD ZONE

<u>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
06085C0443H	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
06085C0441H	FEMA FIRM Flood data
06085C0442H	FEMA FIRM Flood data
06085C0444H	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
MORGAN HILL	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

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

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

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

ROCK STRATIGRAPHIC UNIT

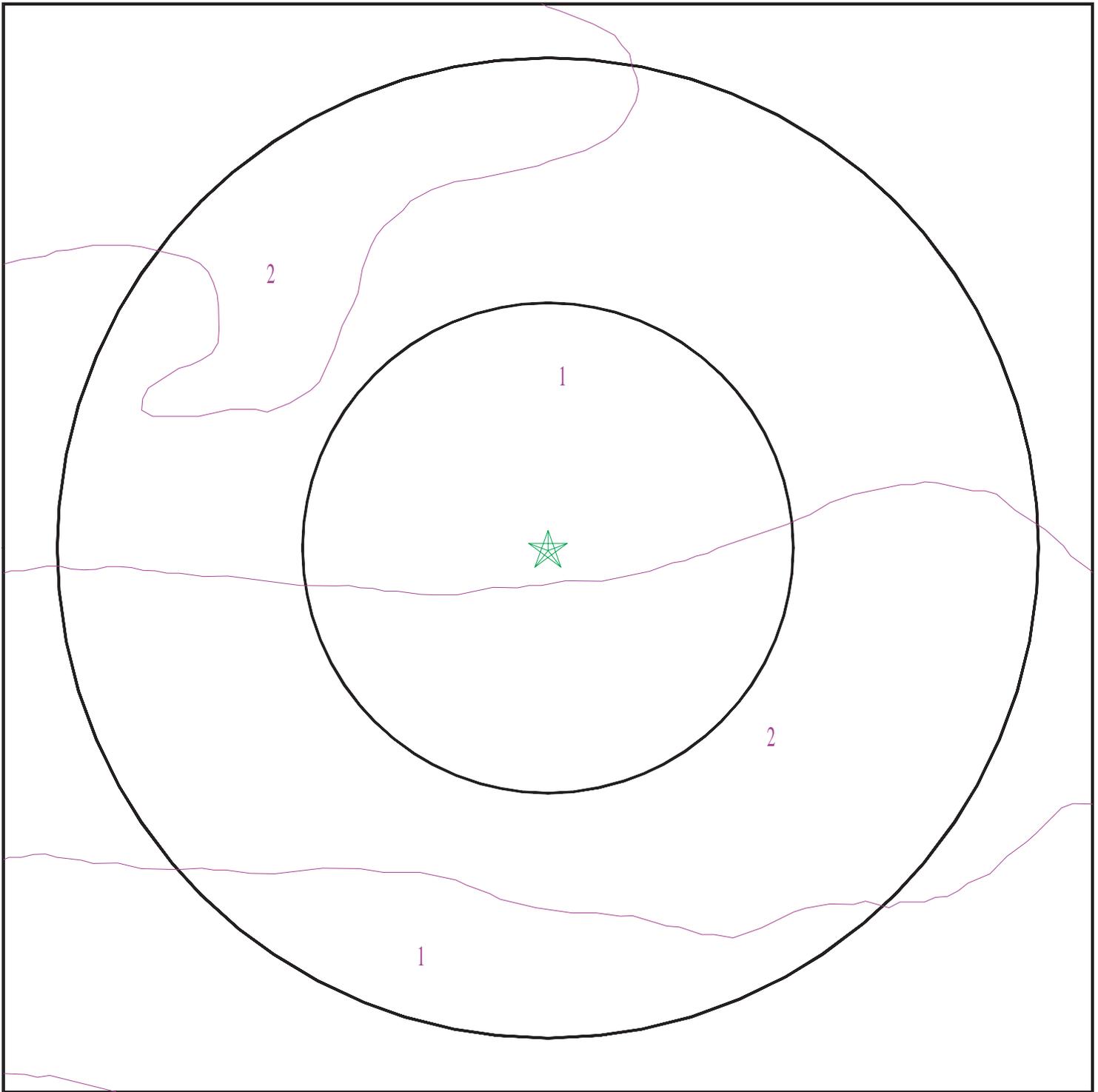
Era:	Mesozoic
System:	Cretaceous
Series:	Upper Mesozoic
Code:	uMze(<i>decoded above as Era, System & Series</i>)

GEOLOGIC AGE IDENTIFICATION

Category: Eugeosynclinal Deposits

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 5449495.2s



- ★ Target Property
- SSURGO Soil
- Water



SITE NAME: 18640 Madrone Parkway
ADDRESS: 18640 Madrone Parkway
Morgan Hill CA 95037
LAT/LONG: 37.154961 / 121.658896

CLIENT: Applied Water Resources Corporation
CONTACT: Janelle Amendola
INQUIRY #: 5449495.2s
DATE: October 10, 2018 12:30 pm

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: ARBUCKLE

Soil Surface Texture: gravelly loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	20 inches	gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 6.5 Min: 6.2
2	20 inches	40 inches	gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 6.5 Min: 6.2
3	40 inches	59 inches	very gravelly sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 6.5 Min: 6.2

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 2

Soil Component Name: 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							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	20 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 1.4	Max: 8.4 Min: 7.9
2	20 inches	35 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 1.4	Max: 8.4 Min: 7.9
3	35 inches	50 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 1.4	Max: 8.4 Min: 7.9
4	50 inches	59 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 1.4	Max: 8.4 Min: 7.9

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 0.001 miles
State Database	1.000

FEDERAL USGS WELL INFORMATION

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

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

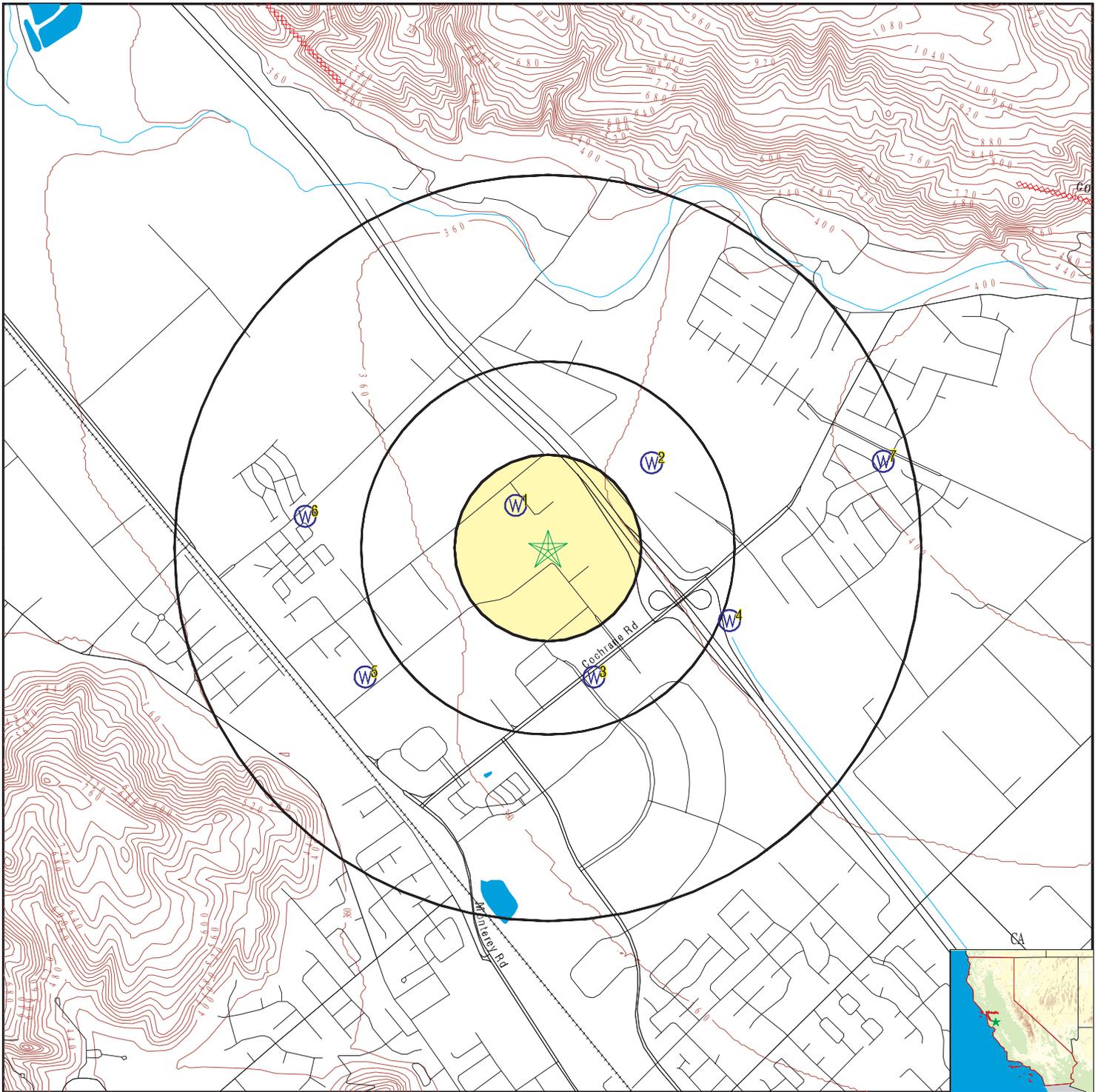
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

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

STATE DATABASE WELL INFORMATION

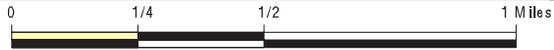
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
1	9382	1/8 - 1/4 Mile NW
2	19836	1/4 - 1/2 Mile NE
3	9381	1/4 - 1/2 Mile SSE
4	CADW60000004124	1/2 - 1 Mile ESE
5	9383	1/2 - 1 Mile SW
6	CADW60000004125	1/2 - 1 Mile West
7	CADW60000004122	1/2 - 1 Mile ENE

PHYSICAL SETTING SOURCE MAP - 5449495.2s



- 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: 18640 Madrone Parkway
 ADDRESS: 18640 Madrone Parkway
 Morgan Hill CA 95037
 LAT/LONG: 37.154961 / 121.658896

CLIENT: Applied Water Resources Corporation
 CONTACT: Janelle Amendola
 INQUIRY #: 5449495.2s
 DATE: October 10, 2018 12:30 pm

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 9382

Seq: 9382
Frds no: 4300848001
District: 73
System no: 4300848
Source nam: WELL 01
Latitude: 370924.0
Precision: 3
Comment 1: Not Reported
Comment 3: Not Reported
Comment 5: Not Reported
Comment 7: Not Reported

Prim sta c: 09S/03E-17A05 M
County: 43
User id: 43C
Water type: G
Station ty: WELL/AMBNT/MUN/INTAKE
Longitude: 1213934.0
Status: AU
Comment 2: Not Reported
Comment 4: Not Reported
Comment 6: Not Reported

System no: 4300848
Hqname: Not Reported
City: MORGAN HILL
Zip: 95037
Pop serv: 400
Area serve: Not Reported

System nam: RANCHO DE LOMA WATER SYSTEM
Address: 19170 CALLE MONIZ
State: CA
Zip ext: Not Reported
Connection: 1

2
NE
1/4 - 1/2 Mile
Higher

CA WELLS 19836

Seq: 19836
Frds no: 4300931001
District: 05
System no: 4300931
Source nam: WELL 01
Latitude: 370930.0
Precision: 4
Comment 1: Not Reported
Comment 3: Not Reported
Comment 5: Not Reported
Comment 7: Not Reported

Prim sta c: 4300931-001
County: 43
User id: HEN
Water type: G
Station ty: WELL/AMBNT
Longitude: 1213910.0
Status: AR
Comment 2: Not Reported
Comment 4: Not Reported
Comment 6: Not Reported

System no: 4300931
Hqname: Not Reported
City: San Jose
Zip: 95173
Pop serv: 25
Area serve: Not Reported

System nam: B & P Marine
Address: P.O. Box 730762
State: CA
Zip ext: Not Reported
Connection: 1

3
SSE
1/4 - 1/2 Mile
Higher

CA WELLS 9381

Seq: 9381
Frds no: 4310006005
District: 05
System no: 4310006
Source nam: COCHRAN WELL - STANDBY

Prim sta c: 09S/03E-16M03 M
County: 43
User id: HEN
Water type: G
Station ty: WELL/AMBNT/MUN/INTAKE

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

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		

4
ESE
1/2 - 1 Mile
Higher

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		

5
SW
1/2 - 1 Mile
Lower

CA WELLS 9383

Seq:	9383	Prim sta c:	09S/03E-17E03 M
Frds no:	4310006004	County:	43
District:	05	User id:	HEN
System no:	4310006	Water type:	G
Source nam:	BURNETT AVE - STANDBY	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	370900.0	Longitude:	1214000.0
Precision:	8	Status:	SR
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		

System no:	4310006	System nam:	City of Morgan Hill
Hqname:	Not Reported	Address:	17555 Peak Avenue
City:	Morgan Hill	State:	CA
Zip:	95037	Zip ext:	Not Reported
Pop serv:	27948	Connection:	9290
Area serve:	CITY OF MORGAN HILL		

6
West
1/2 - 1 Mile
Lower

CA WELLS CADW60000004125

Objectid:	4125	Latitude:	37.15619
Longitude:	-121.67067	Site code:	371562N1216707W001

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

State well number:	09S03E17D004M	Local well name:	'09S03E17D004'
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:	CADW60000004125		

**7
ENE
1/2 - 1 Mile
Higher**

CA WELLS CADW60000004122

Objectid:	4122	Latitude:	37.15833
Longitude:	-121.64262	Site code:	371583N1216426W001
State well number:	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 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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Appendix D

Resumes





Janelle Amendola **Project Manager**

Ms. Amendola has more than 20 years of diverse environmental and engineering consulting experience, and extensive skills conducting and managing numerous concurrent and varied projects for diverse public and private sector clients. Ms. Amendola's specific areas of expertise and experience include Phase I Environmental Site Assessments, Phase II Environmental Site Assessments, soil and ground water contamination investigation and remediation, soil gas and vapor intrusion investigations, environmental regulatory compliance, storm water pollution prevention planning and sampling, hazardous materials compliance, air emissions permitting, underground storage tank removals, NEPA and state-equivalent programs, SPCC plan preparation, annual and biennial reporting, industrial wastewater permitting and monitoring programs, NPDES permits, hazardous materials business plans, environmental due diligence, property condition assessments, soil and ground water contamination investigation, geotechnical engineering, construction inspections, brownfields redevelopment, and project management/coordination.

SELECTED PHASE I AND PHASE II PROJECT EXPERIENCE

City of San Carlos, San Carlos, CA

Ms. Amendola conducted a Phase I Environmental Site Assessment on behalf of the City of San Carlos for three adjacent formerly industrial parcels in preparation of property acquisition and resale for commercial redevelopment. A chlorinated solvent release was previously investigated and closed at the site, but our assessment showed the concentrations of chlorinated solvents remaining at the site significantly exceeded current health standards for potential vapor intrusion. Ms. Amendola conducted multiple stages of Phase II investigations to define the nature and extent of the soil, soil vapor, and groundwater contamination. All work was performed under the guidance of the San Mateo County Department of Environmental Health (DEH). Upon completion of the investigations a remedial action plan (RAP) using enhanced bioremediation was submitted to the County and approved. The RAP was implemented and groundwater monitoring is currently being performed to document the effectiveness of the RAP.

Bradford Manufacturing, Santa Clara, CA

Ms. Amendola conducted a Phase I Environmental Site Assessment on five contiguous industrial parcels at which numerous releases were known to have occurred and varying amount of previous investigation had been conducted. AWR conducted multiple stages of Phase II investigations at the site under the direction and approval of the Department of Toxic Substance Control (DTSC) to define the nature and extent of the impacts, evaluate groundwater impacts, and prepare a remedial action plan that was approved by the DTSC. Ms. Amendola oversaw the removal of impacted soil and groundwater monitoring, culminating in the receipt of a no further action letter from the DTSC.

City of Osseo, Osseo, MN

Ms. Amendola conducted a Phase I and Phase II Environmental Site Assessment of a former salvage yard in Osseo, Minnesota, successfully prepared financial grant applications funding the majority of the investigation and remediation costs for the site, developed and implemented a remediation plan, worked closely with state and local agencies throughout the remediation, conducted a geotechnical investigation, and oversaw the construction testing for the construction of a new office building at the site.

Suncap Property Group, Redwood City, CA

Ms. Amendola conducted a Phase I Environmental Site Assessment for the previous owner of a formerly industrial property. Ms. Amendola then worked with the prospective property purchaser to implement multiple stages of Phase II investigations to evaluate environmental issues identified in the Phase I ESA under the direction and approval of the San Francisco Bay Regional Water Quality Control Board (RWQCB). The investigation led to Ms. Amendola preparing and overseeing the implementation of the remedial action workplan (RAW), culminating in receiving case closure from the RWQCB and the successful redevelopment of the site.

Santa Cruz County Department of Public Works, Santa Cruz, CA

Ms. Amendola conducted site investigation and remediation to evaluate and remediate a clarifier release at the Department of Public Works storage yard that impacted surface soils and also entered the onsite storm water management system and subsequently discharged elsewhere on the same property.

San Jose Unified School District, San Jose, CA

The site action was additional evaluation for the property owner to further evaluate the extent of a release and obtain formal closure for a known historical release that had only been informally investigated and remediated with no agency involvement or approvals. The specific work included Phase II investigations under the direction of the Santa Clara County DEH to define the extent of soil contamination, groundwater sampling and evaluation. The DEH issued a no further action letter and the case was closed. Ms. Amendola also prepared a Phase I ESA at this site for a subsequent property transfer.

EMPLOYMENT HISTORY

Applied Water Resources, Corporation/Environmental Risk Specialties, San Jose/Santa Clara, California – Project Manager, 2009-present
O’Brien & Gere Engineers, Inc., Santa Clara, California, - Sr. Project Scientist, 2005-2009
ATC Associates, Monterey, California- Sr. Scientist, 2002-2005
Pinnacle Engineering, Maple Grove, Minnesota – Project Engineer, 1995-2002-

EDUCATION and CERTIFICATION:

University of Minnesota, Institute of Technology, BSCE
Professional Engineer, MN 41645
Registered Environmental Assessor, CA, No. 07647
Hazardous Material 40 Hour Training
Competent Person Excavation Training
Licensed Nuclear Density Gauge Operator





Kendall W. Price, CEG, REA **Principal Consultant/Regional Manager**

Mr. Price has more than 40 years of professional experience. As a Senior Managing Scientist with O'Brien & Gere and consulting for United Soil Engineering, Inc., and President of E2C, Inc. he established technical criteria, provided technical guidance, and directed the activities of large or unique project teams including regional office groups. He is responsible for preparing project authorizations, establishing budget costs and schedules for each project under supervision, maintaining and updating all CIS system reports, and periodically reviewing the fiscal status and schedule of projects. Mr. Price assumes a project management role in leading major multi-disciplinary project teams of staff members from other sections and/or offices within the Firm, and offers significant contributions in the areas of technical development and quality improvement. He also provides continuous follow-up on client relations by maintaining personal contact with the client throughout the duration of a project and following project completion. Mr. Price also performs Phase I environmental site assessments and works with developers and their lenders to evaluate the environmental quality of redevelopment projects for higher better use.

Mr. Price has been responsible for the business development of the San Jose office. Client relations and project development has allowed the office to be recognized as a significant leader within the developer community as the go to consultant for both environmental as well as geotechnical/geological services. His client leadership has sustained the office from its opening in July 2009 to the present.

SELECTED PROJECT EXPERIENCE

Phase I Environmental Site Assessments, - Hayward, CA

Prepared Phase I Environmental Site Assessments, working with lenders and their specific environmental requirements. Studies included investigation of leaking underground fuel tanks and completion of the associated reports. Performed field studies on sanitary landfill to investigate leachate migration. Performed studies and quarterly monitoring events to comply with the owner's reporting requirements to the State of California.

EMC Planning Group, Inc. - King City, CA

Mr. Price provided the expertise for the formulation of a site investigation plan for a 70-acre agricultural site for development as a single-family residential subdivision. The investigation included an initial sampling plan to identify areas that were impacted by the past use of agricultural chemicals. Subsequent to that investigation an in-depth geotechnical investigation was performed to provide the recommendations for initial site development. Mr. Price was the primary technical interface between the various technical consultants.

California Bavarian Corp., - Sunnyvale, CA

Project included the closure of a chemical manufacturing facility through the local fire department, demolition of the building, excavation and disposal of contaminated soils. After the site was demolished, an in-depth geotechnical investigation was performed to provide design criteria for the development of the proposed mid-rise office building. Mr. Price was the primary contact during the site construction and interfaced with all other site development professionals. Responsible for Consultant Fees of \$125,000.

Montera & Tehama, - Monterey, CA:

Mr. Price manages the geotechnical and geological investigations for this 6,000 acre residential development. He reviews the field investigation tasks, assists in evaluating the field and laboratory data, and outlines the various construction recommendations to be implemented during the various phases of site development. In addition Mr. Price also manages the technical inspection staff and interfaces with the grading contractor. (\$10M site development)

Cypress Marina, Marina, CA

Mr. Price provided the geotechnical oversight with respect to the redevelopment of 115 acres of former Fort Ord property. The investigation included an evaluation of the dune sands that would be the foundation soils for the proposed single family residences. Site development with respect to grading within the dune sands proved to be a challenge. Moisture loss in the wind blown sands and proper compaction were an ongoing concern. Mr. Price worked with the grading contractor to maximize compaction effort during site grading and minimizing the need to regrade areas that had met prior compaction. Individual lot development has been slowed as a result of the current economic conditions.

Suncap Property Group, Redwood City, CA

Project consisted of a Phase I investigation and multiple stages of Phase II investigations to define the area of soil impact. The project was over seen by the RWQCB. Mr. Price designed the remedial action plan that was approved by the RWQCB. That plan was implemented and successfully received case closure from the RWQCB.

Curt Lanning, Mt. View, CA

Remedial Action to remove impacted soil from a former UST site. Mr. Price worked with Santa Clara County DEH regarding the remediation of a former UST site. The work included the excavation of impacted soil and removal of groundwater under DEH oversight. The project was issued a no further action letter from the County DEH. The tank was initially removed in the 1980s but did not receive and remedial action at that time. The issue surfaced as the result of the pending sale of the project.

City of San Carlos, San Carlos, CA

Phase I investigation for property acquisition and redevelopment. Upon completion of the Phase I work Mr. Price designed multiple Phase II investigations to define the fate and transport of the soil and groundwater contamination. All work was performed under the guidance of the San Mateo County DEH. Upon completion of the investigations a remedial action plan (RAP) was submitted to the County and



approved. The RAP was implemented and groundwater monitoring is currently being performed to monitor the efficacy of the RAP. Vapor intrusion is the principal contaminant of concern.

Bradford Manufacturing, Santa Clara, CA

Redevelopment of a former forge and flange manufacturing property in operation since the 1940s. A Phase I and multiple Phase II investigations were performed at the site under the direction and approval of the Department of Toxic Substance Control (DTSC). Upon defining the fate and transport of the site contaminants, Mr. Price prepared a remedial action plan that was approved by the DTSC. It was implemented and the soil was remediated and groundwater monitored. This project took over 3 years to complete and receive a no further action letter from the DTSC.

Tron Do, San Jose, CA

This project consisted of multiple Phase II investigations to define soil/groundwater contamination from multiple USTs at the site. Mr. Price worked with the client and the Santa Clara County DEH regarding the various investigations and the remedial action to be implemented at the site. A remedial action plan was submitted and approved. Upon completing the implementation of the approved plan and subsequent groundwater monitoring the site was granted no further action status. This project took over 2 years to complete.

San Jose Unified School District, San Jose, CA

The site action resulted from a discharge from a UST. Mr. Price prepared multiple Phase II investigations under the direction of the Santa Clara County DEH to define the extent of soil contamination. The investigations were of sufficient detail to conclude that the discharge would not impact groundwater at the site. Therefore, the DEH issued a no further action letter and the case was closed.

Dollinger Properties, Fremont, CA

A Phase I investigation was performed with additional Phase II studies to define the extent of an oil discharge from a transformer at the site. All of the work was overseen by the Alameda County Water District (ACWD). The soil contamination was defined and a removal action plan was presented to the ACWD and approved. The impacted soil was removed from the site and the site was granted case closure by the ACWD.

EMPLOYMENT HISTORY

Applied Water Resources, Corporation - Regional Manager, San Jose Office

O'Brien & Gere Engineers, Inc., Sr. Managing Scientist

E2C, Inc., Santa Clara, CA, President; United Soil Engineering, Inc., Santa Clara, CA, Vice President; International Engineering Co., Inc., San Francisco, CA, Associate Engineering Geologist.

W.A. Wahler & Associates, Palo Alto, CA, Staff Geologist –



EDUCATION and CERTIFICATION:

San Jose State University; B.S. (Geology)
Registered Geologist, CA, No. 3787; OR, No. 261
Certified Engineering Geologist, CA, No. 1188; OR, No. 261
Registered Environmental Assessor, CA, No. 456
National Water Well Association
Association of Engineering Geologists
Hazardous Material 40 Hour & Supervisor Training
Competent Person Excavation Training



Appendix E

Topographic Maps



18640 Madrone Parkway
18640 Madrone Parkway
Morgan Hill, CA 95037

Inquiry Number: 5449495.4

October 10, 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

10/10/18

Site Name:

18640 Madrone Parkway
18640 Madrone Parkway
Morgan Hill, CA 95037
EDR Inquiry # 5449495.4

Client Name:

Applied Water Resources Corporation
1046 W. Taylor Street
San Jose, CA 95126
Contact: Janelle Amendola



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

Search Results:**Coordinates:**

P.O.#	18640 Madrone Parkway	Latitude:	37.154961 37° 9' 18" North
Project:	18640 Madrone Parkway	Longitude:	-121.658896 -121° 39' 32" West
		UTM Zone:	Zone 10 North
		UTM X Meters:	619086.54
		UTM Y Meters:	4112904.77
		Elevation:	371.96' above sea level

Maps Provided:

2012
1980
1973
1968
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

1980 Source Sheets



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 Source Sheets



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

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

1939 Source Sheets

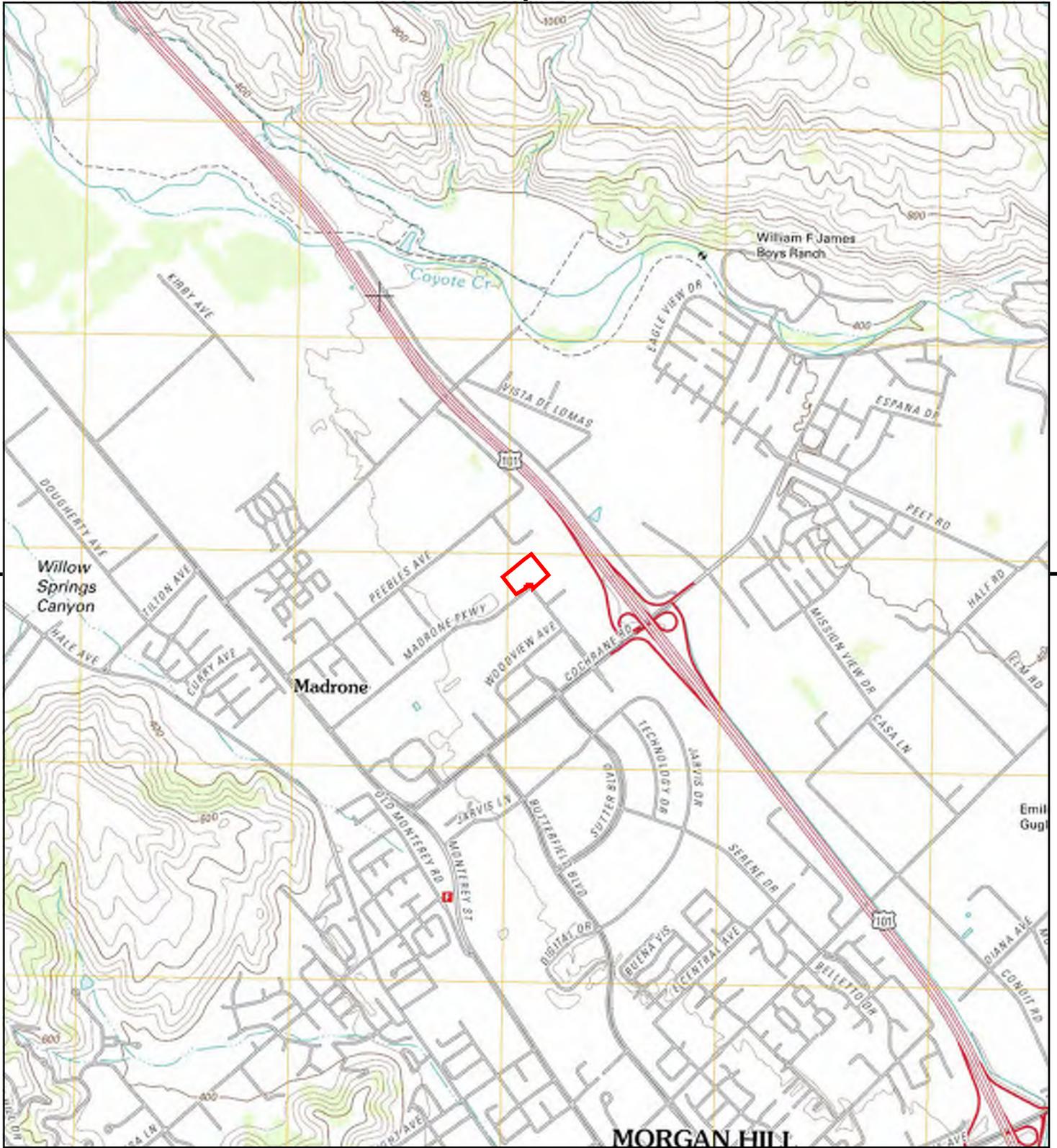


Morgan Hill
1939
15-minute, 62500
Aerial Photo Revised 1939

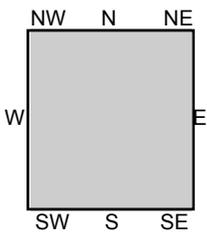
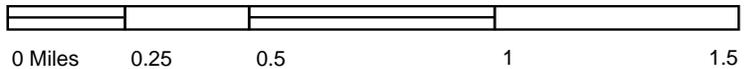
1917 Source Sheets



Morgan Hill
1917
15-minute, 62500



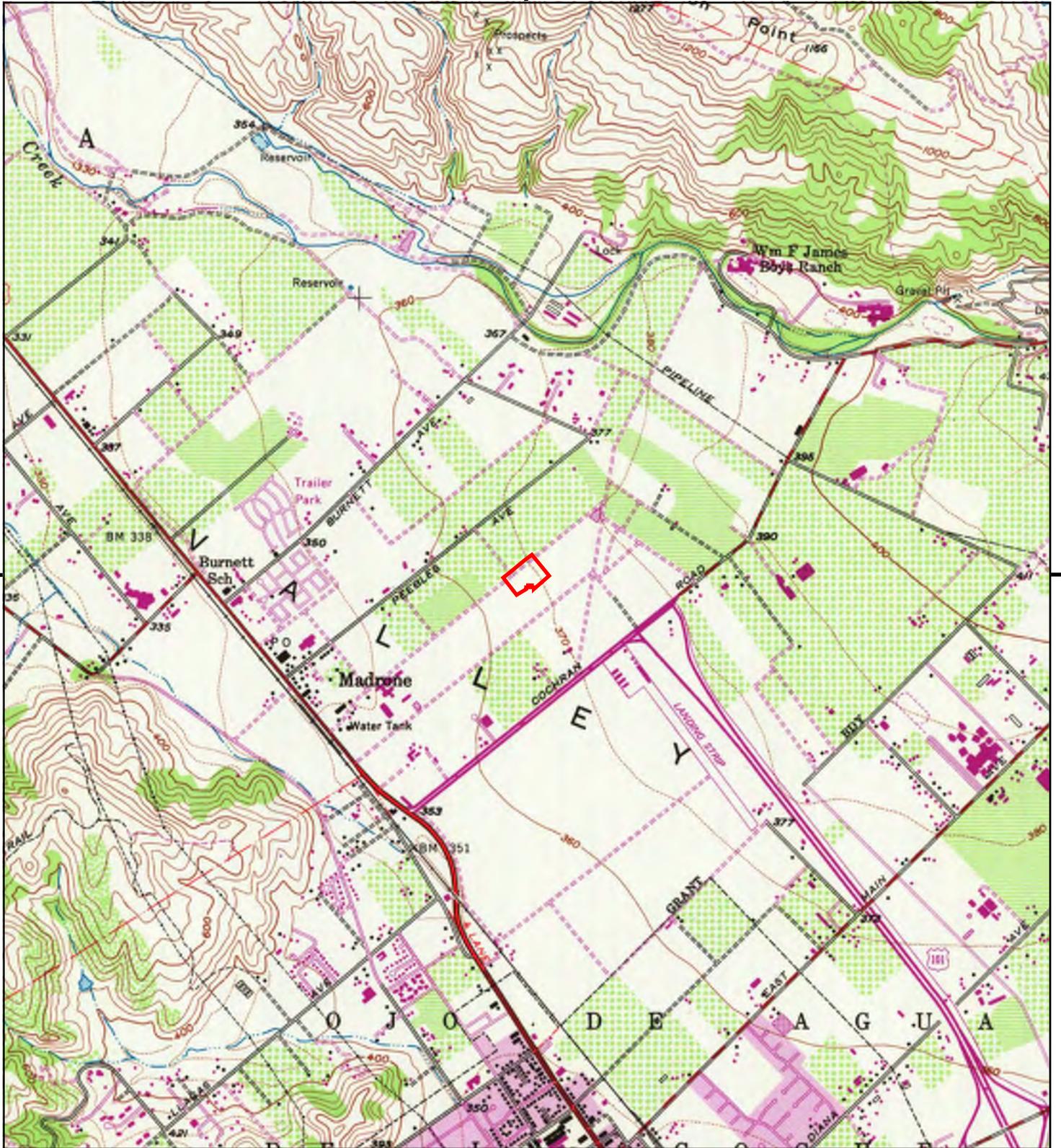
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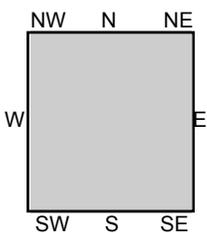
TP, Morgan Hill, 2012, 7.5-minute

SITE NAME: 18640 Madrone Parkway
ADDRESS: 18640 Madrone Parkway
 Morgan Hill, CA 95037
CLIENT: Applied Water Resources Corporation





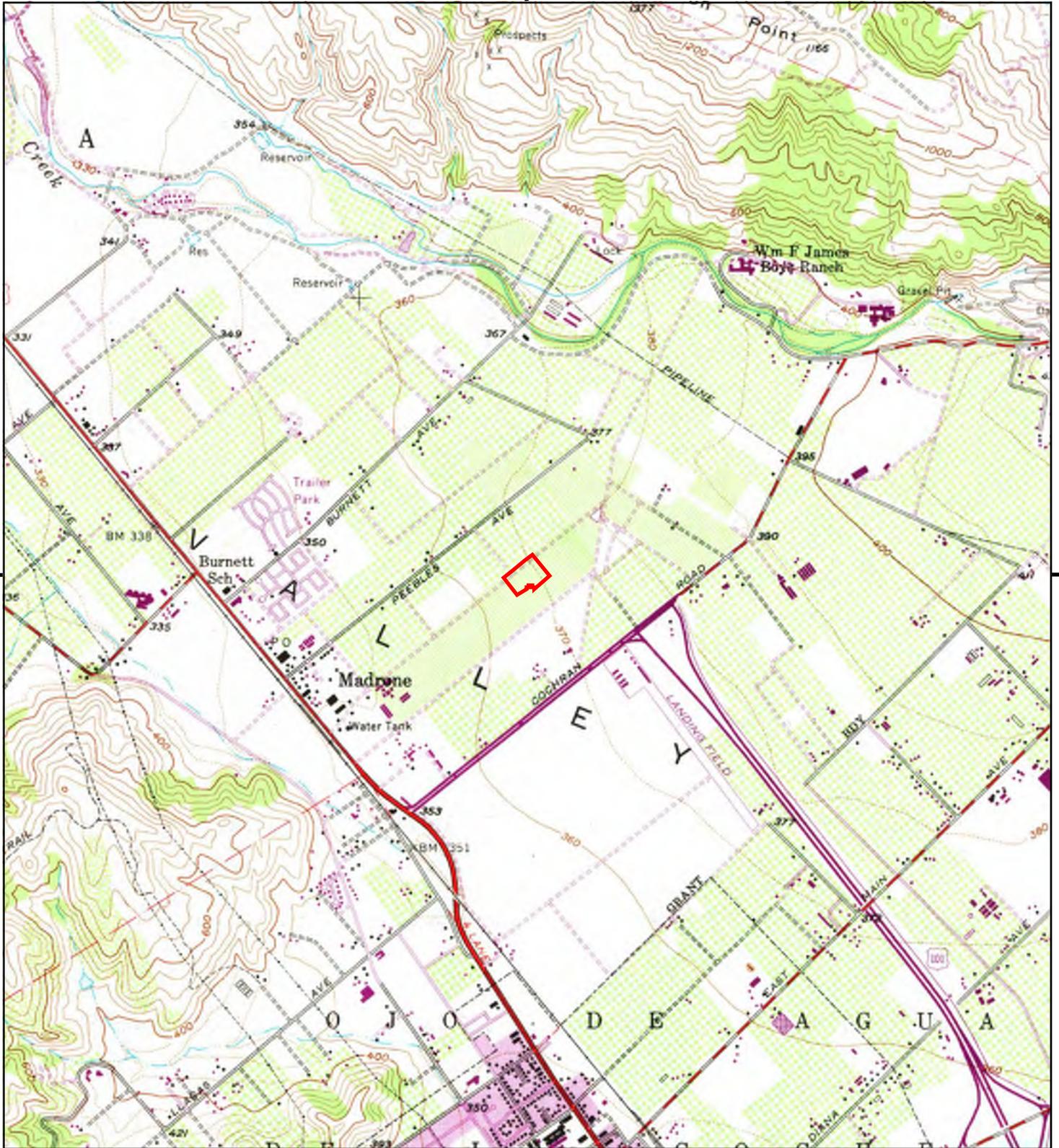
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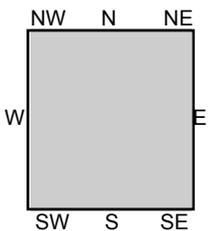
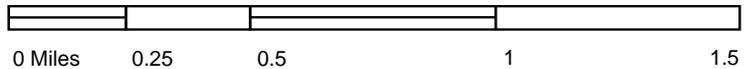
TP, Morgan Hill, 1980, 7.5-minute

SITE NAME: 18640 Madrone Parkway
 ADDRESS: 18640 Madrone Parkway
 Morgan Hill, CA 95037
 CLIENT: Applied Water Resources Corporation





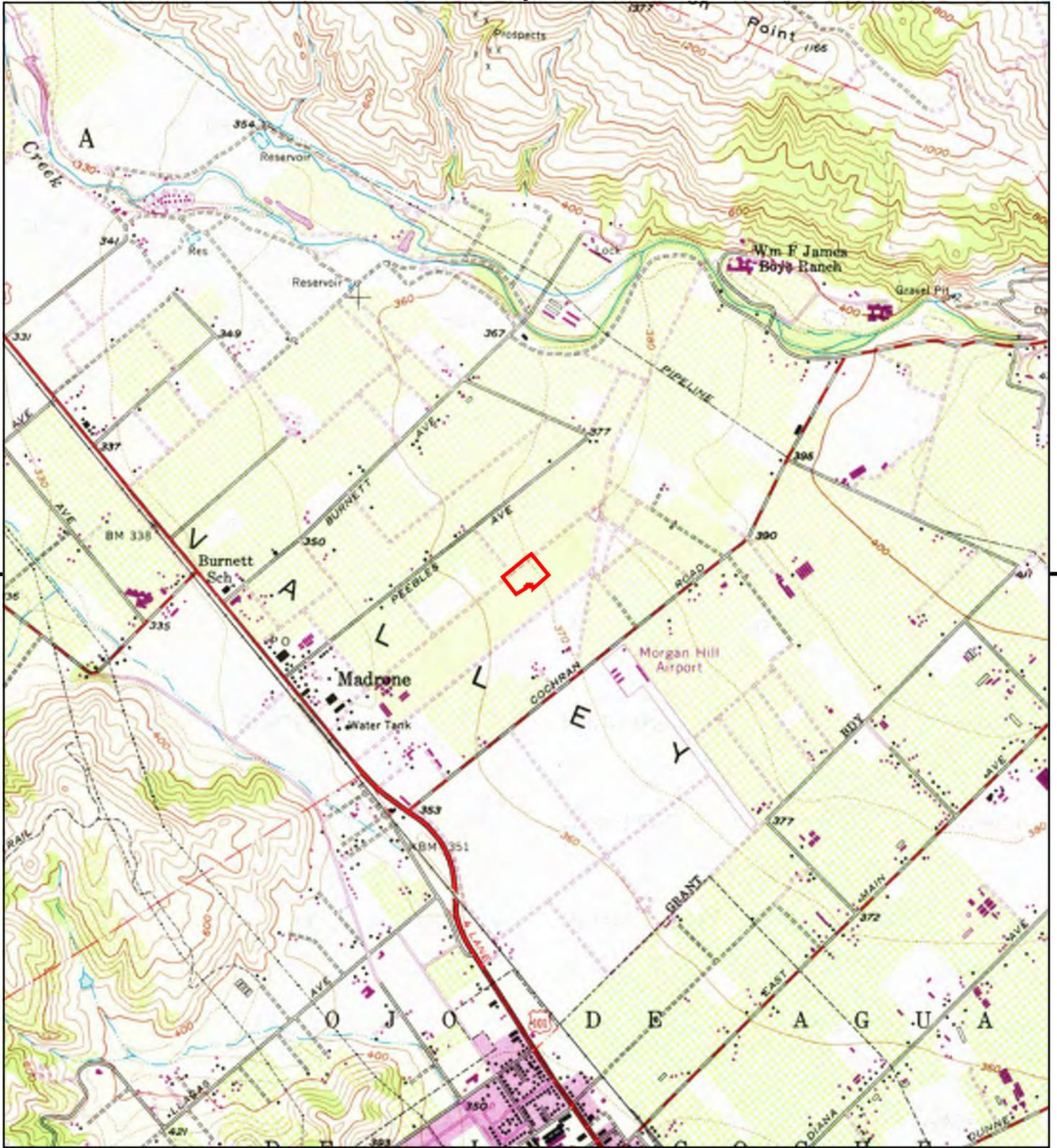
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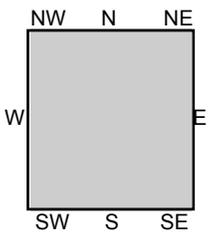
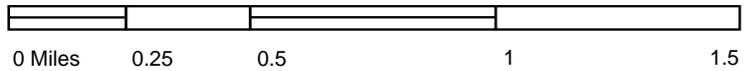
TP, Morgan Hill, 1973, 7.5-minute

SITE NAME: 18640 Madrone Parkway
 ADDRESS: 18640 Madrone Parkway
 Morgan Hill, CA 95037
 CLIENT: Applied Water Resources Corporation





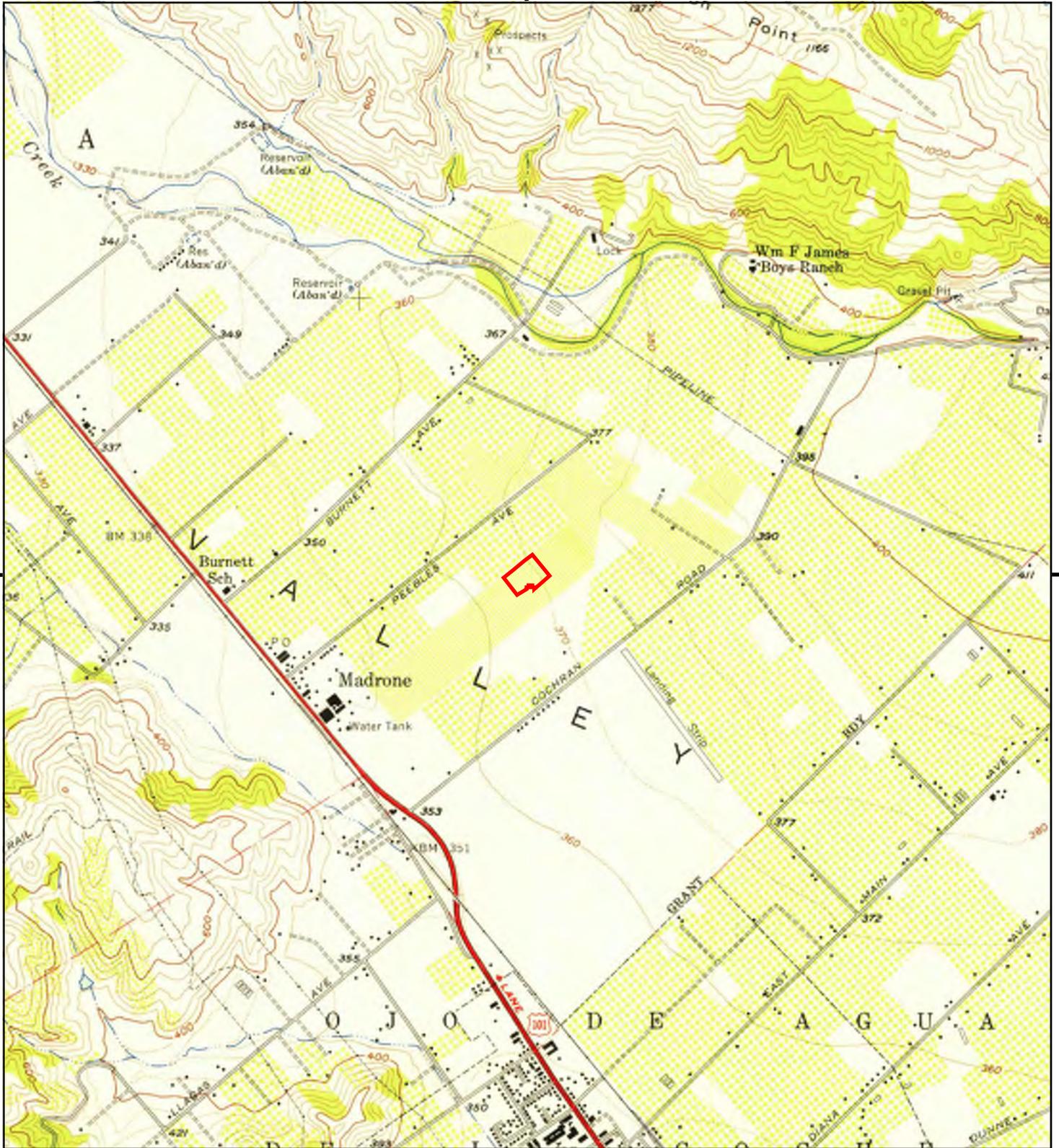
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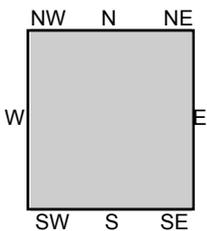
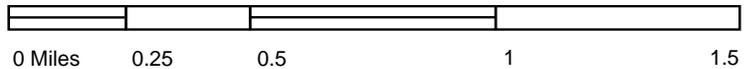
TP, Morgan Hill, 1968, 7.5-minute

SITE NAME: 18640 Madrone Parkway
 ADDRESS: 18640 Madrone Parkway
 Morgan Hill, CA 95037
 CLIENT: Applied Water Resources Corporation





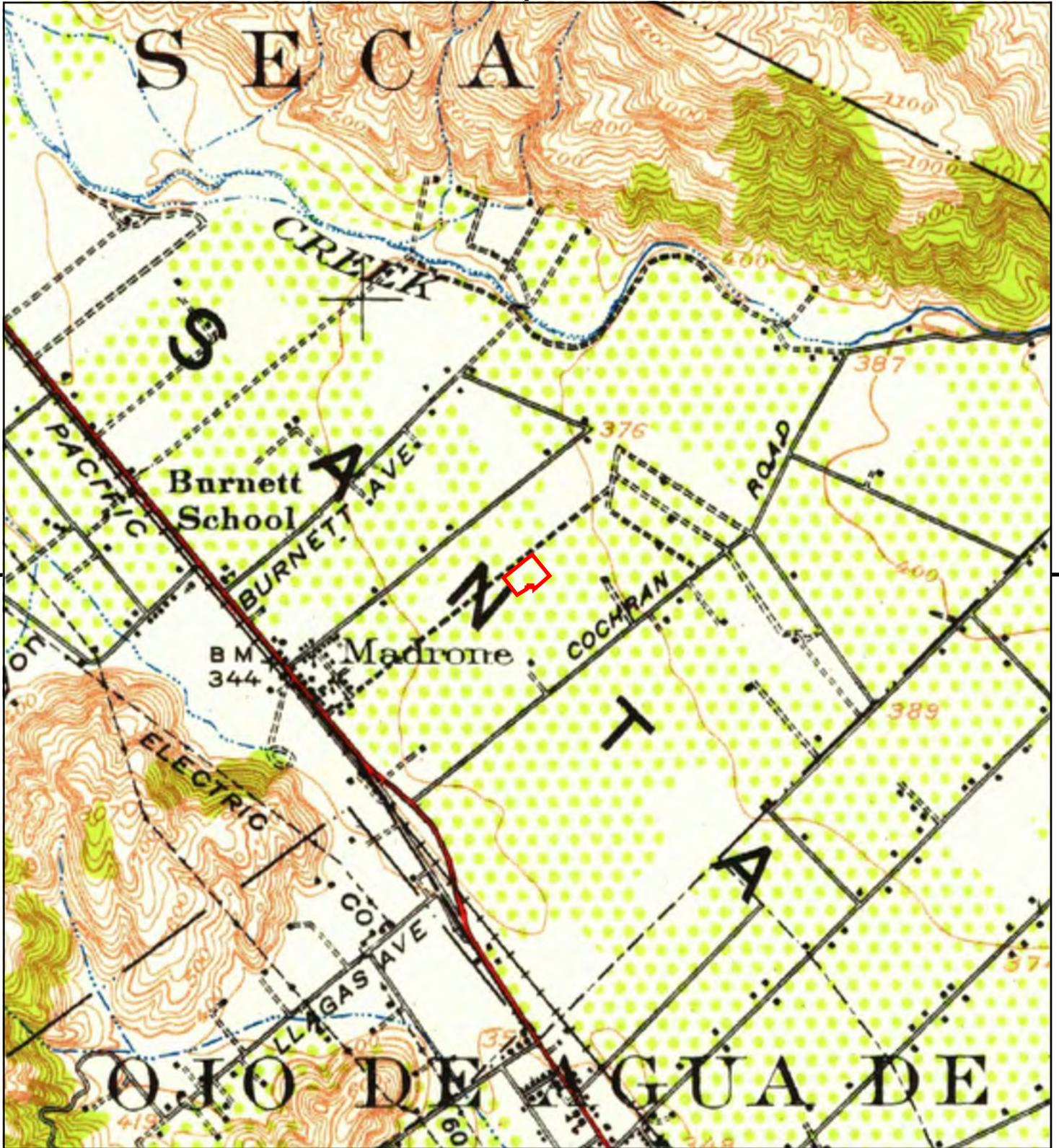
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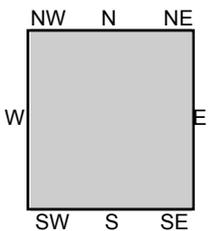
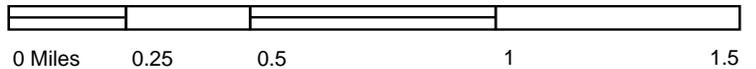
TP, Morgan Hill, 1955, 7.5-minute

SITE NAME: 18640 Madrone Parkway
 ADDRESS: 18640 Madrone Parkway
 Morgan Hill, CA 95037
 CLIENT: Applied Water Resources Corporation





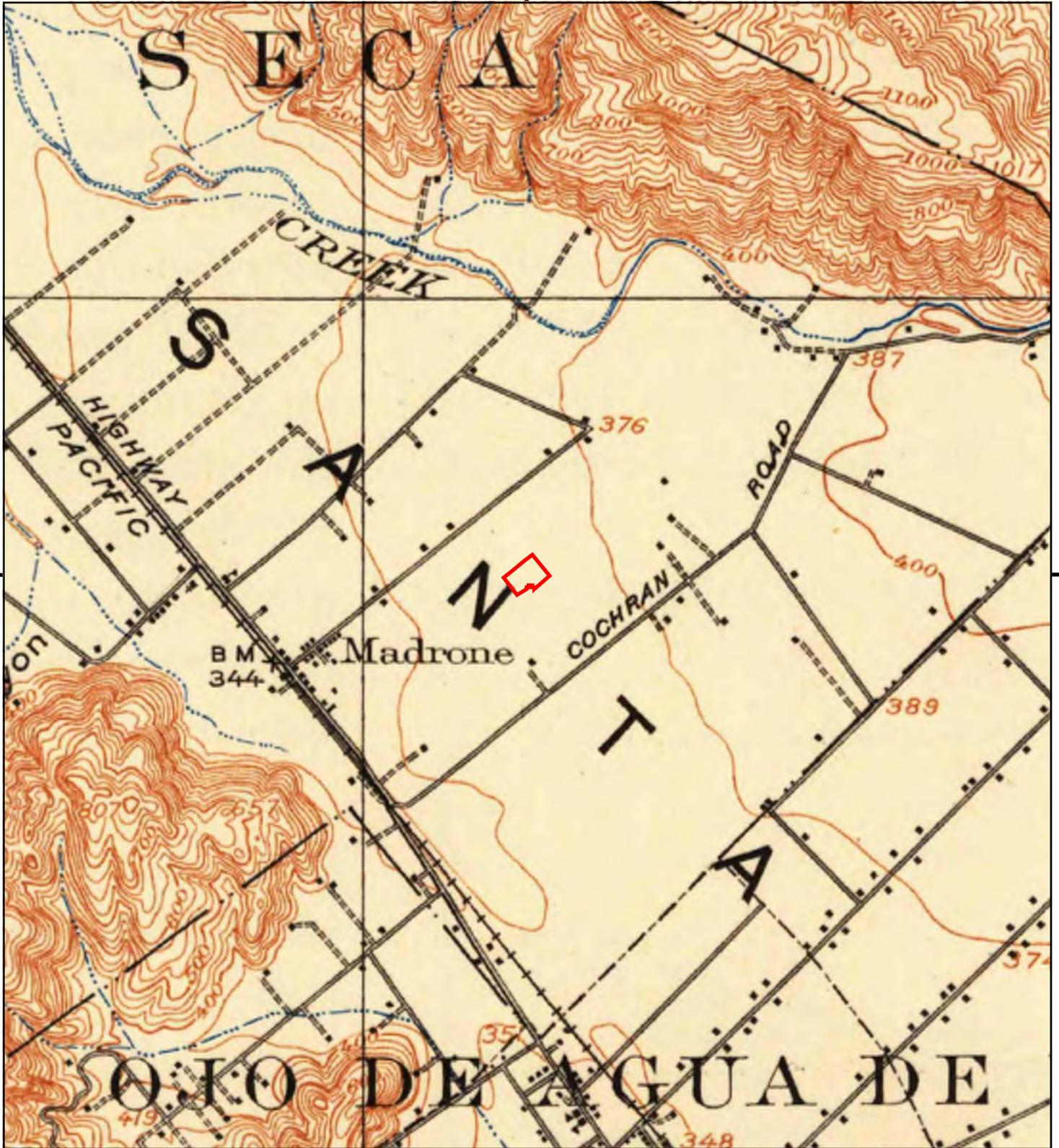
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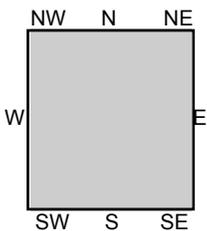
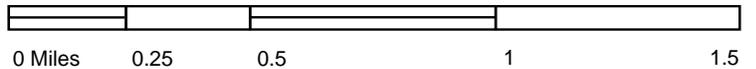
TP, Morgan Hill, 1939, 15-minute

SITE NAME: 18640 Madrone Parkway
 ADDRESS: 18640 Madrone Parkway
 Morgan Hill, CA 95037
 CLIENT: Applied Water Resources Corporation





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



TP, Morgan Hill, 1917, 15-minute

SITE NAME: 18640 Madrone Parkway
 ADDRESS: 18640 Madrone Parkway
 Morgan Hill, CA 95037
 CLIENT: Applied Water Resources Corporation



Appendix F

Aerial Photographs





18640 Madrone Parkway

18640 Madrone Parkway

Morgan Hill, CA 95037

Inquiry Number: 5449495.11

October 10, 2018

The EDR Aerial Photo Decade Package



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

Site Name:

18640 Madrone Parkway
 18640 Madrone Parkway
 Morgan Hill, CA 95037
 EDR Inquiry # 5449495.11

Client Name:

Applied Water Resources Corporation
 1046 W. Taylor Street
 San Jose, CA 95126
 Contact: Janelle Amendola



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

Search Results:

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

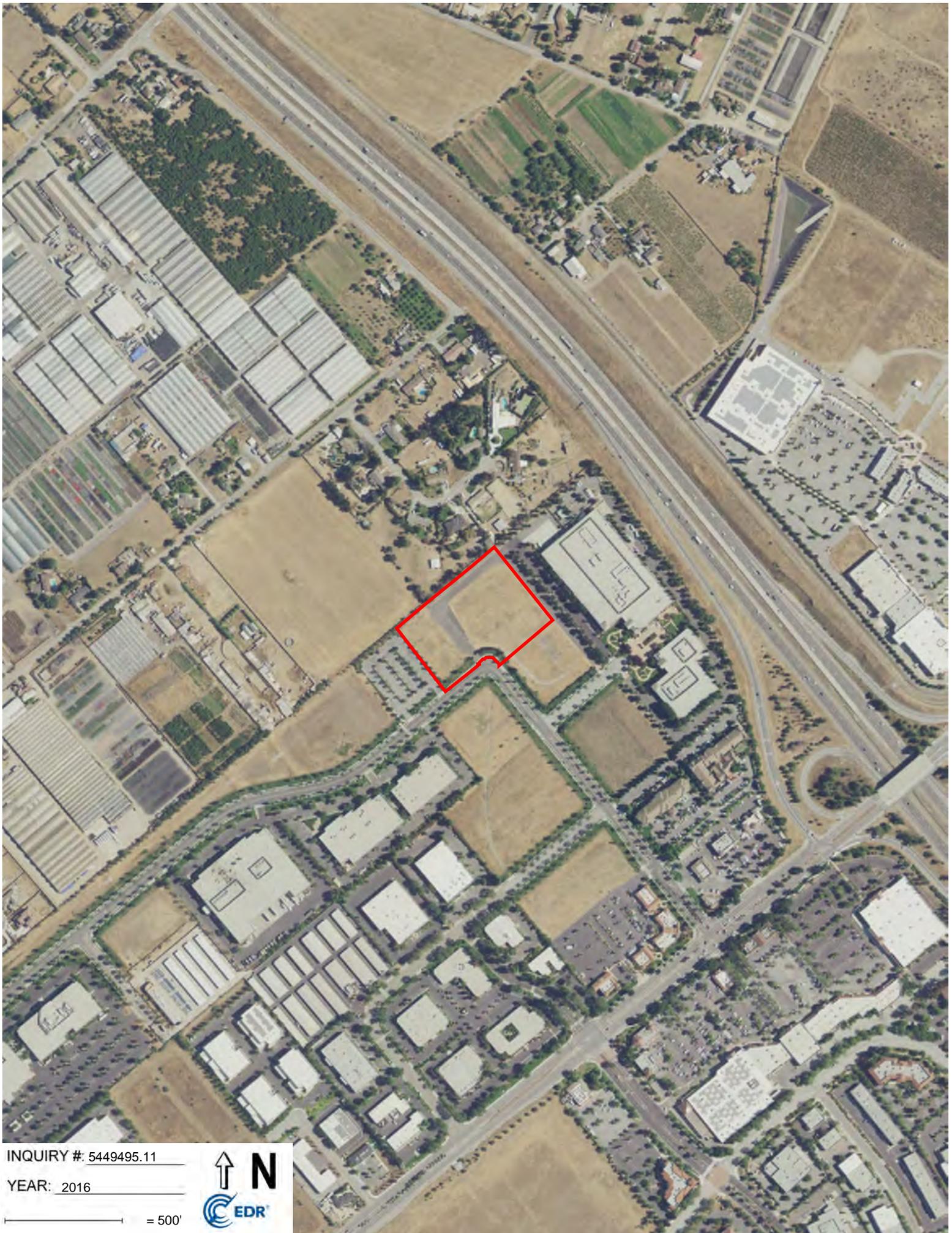
When delivered electronically by EDR, the aerial photo images included with this report are for ONE TIME USE ONLY. Further reproduction of these aerial photo images is prohibited without permission from EDR. For more information contact your EDR Account Executive.

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INQUIRY #: 5449495.11

YEAR: 2016

— = 500'





INQUIRY #: 5449495.11

YEAR: 2012

— = 500'





INQUIRY #: 5449495.11

YEAR: 2009

— = 500'





INQUIRY #: 5449495.11

YEAR: 2006

— = 500'





INQUIRY #: 5449495.11

YEAR: 1998

_____ = 500'



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



INQUIRY #: 5449495.11

YEAR: 1982

— = 500'





INQUIRY #: 5449495.11

YEAR: 1974

— = 500'





INQUIRY # 5449495.11

YEAR: 1968

— = 500'





INQUIRY # 5449495.11

YEAR: 1963

— = 500'





INQUIRY # 5449495.11

YEAR: 1956

_____ = 500'





INQUIRY #: 5449495.11

YEAR: 1950

— = 500'





INQUIRY # 5449495.11

YEAR: 1948

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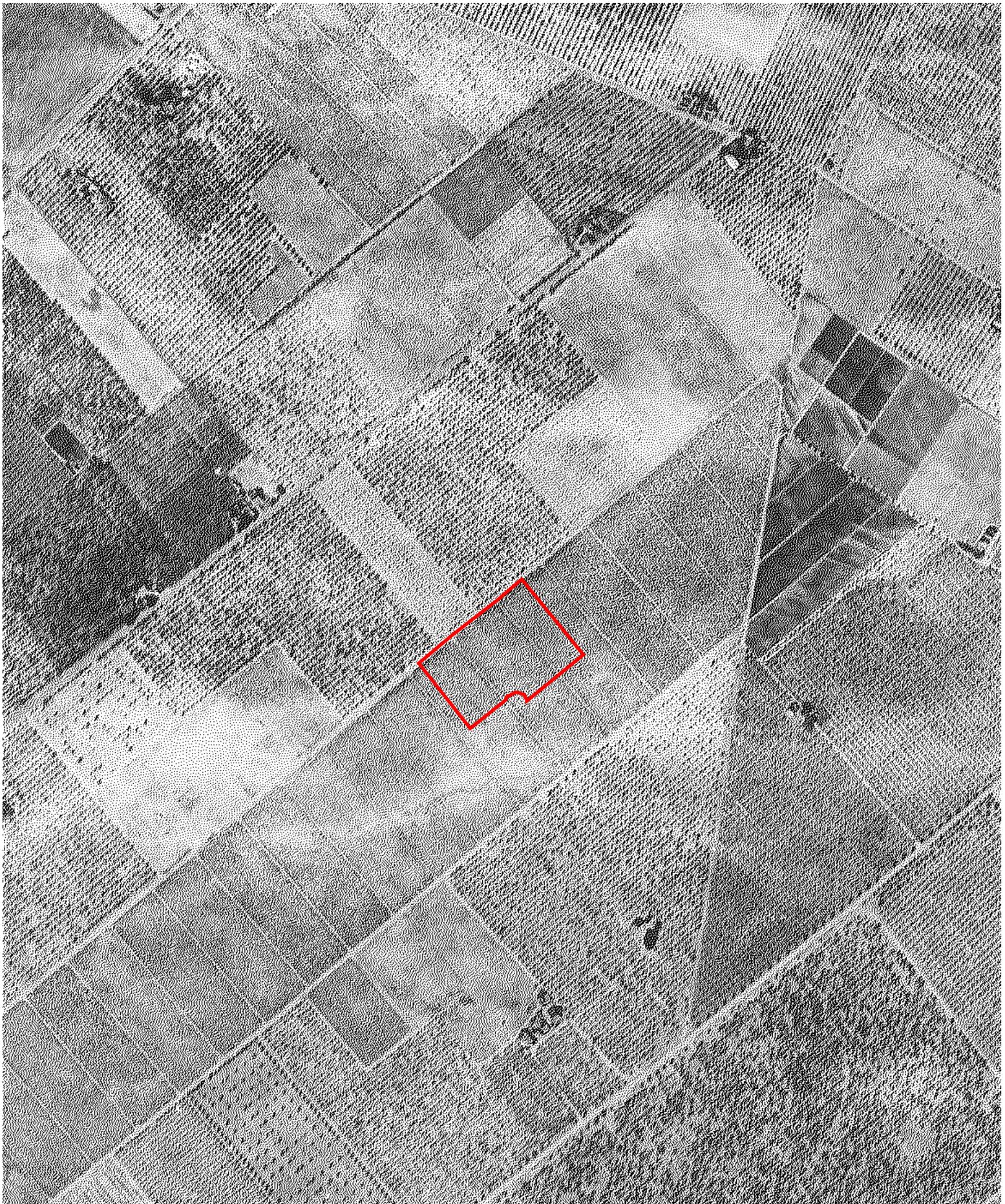


INQUIRY # 5449495.11

YEAR: 1940

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INQUIRY # 5449495.11

YEAR: 1939

_____ = 500'



Appendix G

Sanborn Fire Insurance Maps



18640 Madrone Parkway
18640 Madrone Parkway
Morgan Hill, CA 95037

Inquiry Number: 5449495.3

October 10, 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

10/10/18

Site Name:

18640 Madrone Parkway
18640 Madrone Parkway
Morgan Hill, CA 95037
EDR Inquiry # 5449495.3

Client Name:

Applied Water Resources Corporation
1046 W. Taylor Street
San Jose, CA 95126
Contact: Janelle Amendola



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Applied Water Resources Corporation 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 # 86F1-4B63-B412
PO # 18640 Madrone Parkway
Project 18640 Madrone Parkway

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 #: 86F1-4B63-B412

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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Appendix H
City Directories



18640 Madrone Parkway

18640 Madrone Parkway
Morgan Hill, CA 95037

Inquiry Number: 5449495.5
October 11, 2018

The EDR-City Directory Image Report

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Findings

City Directory Images

Thank you for your business.
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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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Data by

infoUSA[®]

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RESEARCH SUMMARY

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

<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2005	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2000	<input type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1995	<input type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1992	<input type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1986	<input type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory
1980	<input type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory
1975	<input type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory
1970	<input type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory
1964	<input type="checkbox"/>	<input type="checkbox"/>	Polk's City Directory

FINDINGS

TARGET PROPERTY STREET

18640 Madrone Parkway
Morgan Hill, CA 95037

Year

CD Image

Source

MADRONE PKWY

2014	pg A1	EDR Digital Archive	
2010	pg A2	EDR Digital Archive	
2005	pg A3	EDR Digital Archive	
2000	-	EDR Digital Archive	Street not listed in Source
1995	-	EDR Digital Archive	Street not listed in Source
1992	-	EDR Digital Archive	Street not listed in Source
1986	-	Haines Criss-Cross Directory	Street not listed in Source
1980	-	Haines Criss-Cross Directory	Street not listed in Source
1975	-	Haines Criss-Cross Directory	Street not listed in Source
1970	-	Haines Criss-Cross Directory	Street not listed in Source
1964	-	Polk's City Directory	Street not listed in Source

FINDINGS

CROSS STREETS

No Cross Streets Identified

City Directory Images

MADRONE PKWY 2014

18610 SJCMH COURTYARD BY MARRIO
W2005/FARGO HOTELS (POOL C)
18620 W2005/FARGO HOTELS (POOL C)
18655 MASROC INC
PHOENIX DEVENTURES INC
18665 M & L MACHINING
18675 BUILDINGSEARCHCOM INC
DEL MONACO SPECIALTY FOODS INC
EURO SPACE USA INC
18705 EDO RECONNAISSANCE AND
EXELIS INC
18735 I CARE CLASSIC BICYCLE TOUR
PARAMIT CORPORATION

MADRONE PKWY 2010

18610 W2005/FARGO HOTELS (POOL C)
18620 W2005/FARGO HOTELS (POOL C)
18675 360 FURNITURE AT WORK
BUILDINGSEARCHCOM INC
DEL MONACO SPECIALTY FOODS INC
DELMONACO, TONY M
EURO SPACE USA INC
18705 EDO RECONNAISSANCE AND
ITT CORPORATION
18735 PARAMIT CORPORATION

MADRONE PKWY 2005

18610 THARALDSON DEVELOPMENT CO
THARALDSON PROPERTY MGT INC
18620 THARALDSON PROPERTY MGT INC
18655 AMERICAN PREDATOR CORP
CANARY COMMUNICATIONS INC
DISTY ONLINE
18705 EDO RSS
18735 AERAS NETWORKS INC
PARAMIT CORPORATION

Appendix I

EDR Property Tax Map



18640 Madrone Parkway

18640 Madrone Parkway
Morgan Hill, CA 95037

Inquiry Number: 5449495.6
October 10, 2018

The EDR Property Tax Map Report

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.

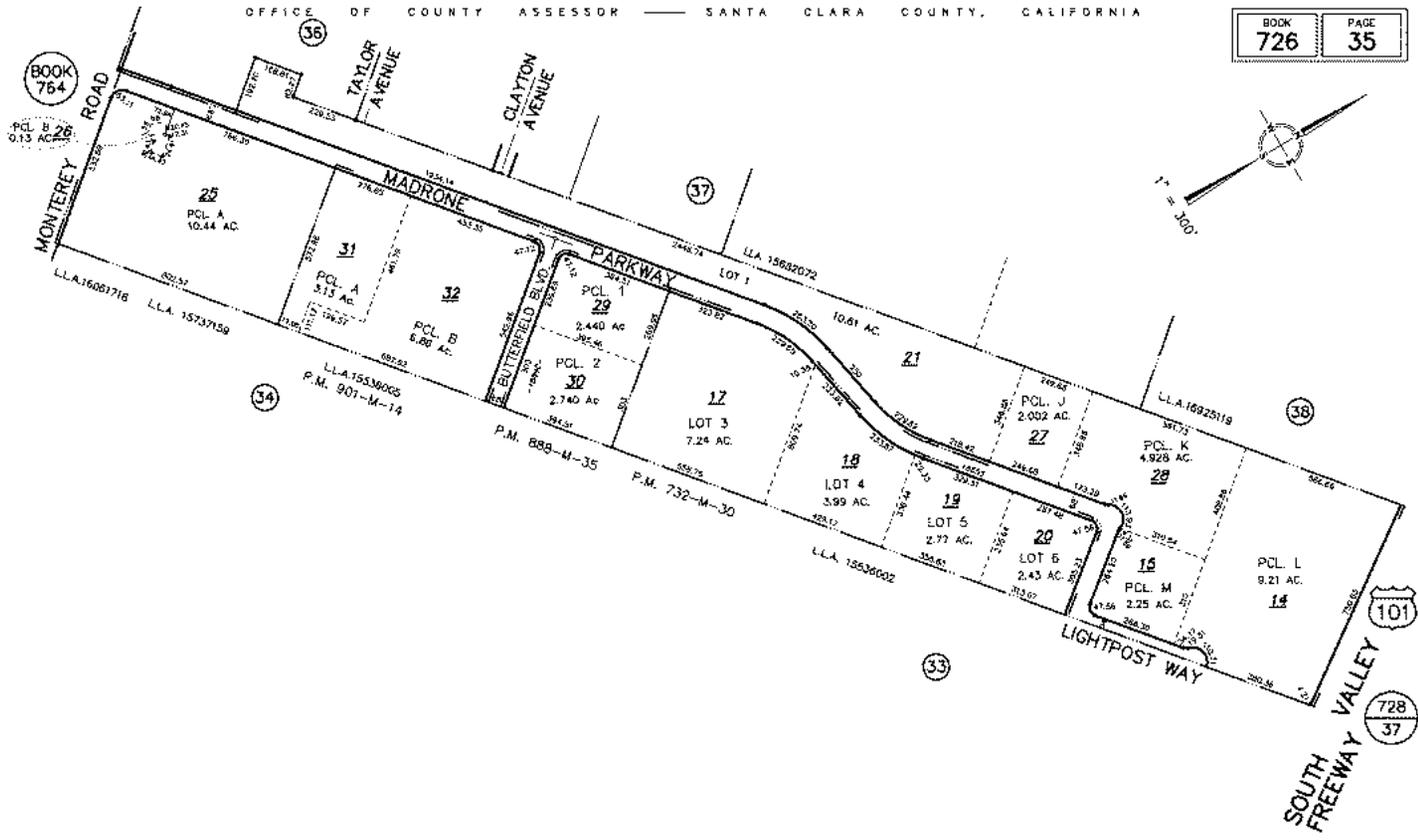
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MAP PREP. MAP 251, 252
 LAWRENCE B. STONE - ASSESSOR
 COURTESY OF MAPS FOR ASSESSMENT PURPOSES ONLY
 COMPLETE UNDER U. S. T. CODE, SEC. 521
 EFFECTIVE MAIL YEAR 2017-2018

Appendix J

Lien Search



18640 Madrone Parkway

18640 Madrone Parkway
Morgan Hill, CA 95037

Inquiry Number: 5449495.7
October 11, 2018

EDR Environmental Lien and AUL Search

EDR Environmental Lien and AUL Search

The EDR Environmental Lien and AUL 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

18640 Madrone Parkway
18640 Madrone Parkway
Morgan Hill, CA 95037

RESEARCH SOURCE

Source 1:

Santa Clara Recorder
Santa Clara, CA

PROPERTY INFORMATION

Deed 1:

Type of Deed: deed
Title is vested in: TBI Mission West II LLC
Title received from: TBI Mission West LLC
Deed Dated: 4/25/2003
Deed Recorded: 5/15/2003
Book: NA
Page: na
Volume: na
Instrument: na
Docket: NA
Land Record Comments: apn chg
Miscellaneous Comments:

Legal Description: See Exhibit

Legal Current Owner: TBI Mission West II LLC

Parcel # / Property Identifier: 726-35-028

Comments: See Exhibit

ENVIRONMENTAL LIEN

Environmental Lien: Found Not Found

EDR Environmental Lien and AUL Search

OTHER ACTIVITY AND USE LIMITATIONS (AULS)

AULs: Found Not Found

If found:

1st Party: na
2nd Party: na
Dated: 11/7/2008
Recorded: 11/10/2008
Book: NA
Page: na
Docket: NA
Volume: na
Instrument: na
Comments: apn chg
Miscellaneous Comments:

Deed Exhibit 1

**RECORDING REQUESTED BY AND
WHEN RECORDED MAIL TO:**

Charles Volpe
10 Almaden Blvd. , Suite 1100
San Jose, CA 95113

DOCUMENT: 17042399

Pages: 9



Fees. 41 00
Taxes
Copies.
AMT PAID 41 00

BRENDA DAVIS
SANTA CLARA COUNTY RECORDER
Recorded at the request of
Recording Service

RDE # 007
5/15/2003
1:51 PM

Mail Tax Statements to:

Brad Krouskup
1960 The Alameda, Suite 20
San Jose, CA 95126

A.P.N.: 726-35-007; 726-35-x019;
726-35-020; 726-35-015
726-35-013; 726-35-016

GRANT DEED

The undersigned Grantor(s) declare(s) under penalty of perjury that the following is true and correct:

THERE IS NO CONSIDERATION FOR THIS TRANSFER.

Documentary transfer tax is \$ 0.

This conveyance is a transfer between legal entities which results solely in a change in the method of holding title to the real property and in which proportional ownership interests of the transferor and transferee remain the same after the transfer, and does not constitute a change of ownership and is not subject to reassessment pursuant to Revenue and Taxation Code Section 62(a)(2). This conveyance is exempt from documentary transfer tax pursuant to Revenue and Taxation Code Section 11925(d).

TBI-Mission West, LLC, a California limited liability company

hereby GRANT(S) to

TBI-Mission West II, LLC, a California limited liability company

that certain real property in the County of Santa Clara, State of California, more particularly described as follows:

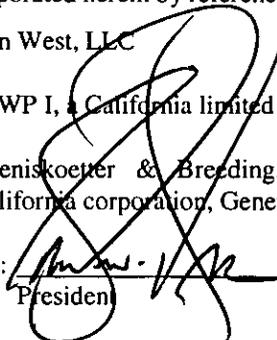
Legal description attached hereto as Exhibit A through Exhibit F and incorporated herein by reference.

TBI-Mission West, LLC

Dated: 4-25-03

By: TBI-MWP I, a California limited partnership

By: Toeniskoetter & Breeding, Inc. Development, a
California corporation, General Partner

By: 
President

STATE OF CALIFORNIA
COUNTY OF SANTA CLARA

} ss.

On April 25, 2003, before me, Daniel T. Amend, personally appeared Brad W. Krosskey

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.

Daniel T. Amend
SIGNATURE OF NOTARY



CAPACITY CLAIMED BY SIGNER

Though statute does not require the Notary to fill in the data below, doing so may prove invaluable to persons relying on the document.

- INDIVIDUAL
- CORPORATE OFFICERS(S)
- PARTNER(S)
 - Title(s)
 - LIMITED
 - GENERAL
- ATTORNEY-IN-FACT
- TRUSTEE(S)
- GUARDIAN/CONSERVATOR
- OTHER: _____

SIGNER IS REPRESENTING:

Name of Person(s) or Entity(ies)

EXHIBIT A

Legal Description

REAL PROPERTY in the City of Morgan Hill, County of Santa Clara, State of California, described as follows:

PARCEL ONE:

Parcel E, so designated and delineated on that certain Parcel Map entitled, "Lot A, 'Map of the Subdivision of the Cairns Tract in the Rancho La Laguna Seca', Book I of Maps, page 91 and a portion of Lot 30 Peebels Tract, Book 'B' of Maps, at page 63", recorded October 4, 2000 in the Office of the Recorder of the County of Santa Clara, State of California in Book 732 of Maps, pages 30, 31, 32 and 33.

PARCEL TWO:

A non-exclusive easement for Private Storm Drainage Purposes (P.S.D.E.) in, over and upon the "Remainder Parcel", so designated and delineated on said Parcel Map.

PARCEL THREE:

A non-exclusive easement for ingress to and egress from said Parcel E over and upon the area of Parcel F, so designated and delineated on said Parcel Map, and identified as 30' RECIPROCAL INGRESS/EGRESS EASEMENT, recorded October 4, 2000 in the Office of the Recorder of the County of Santa Clara, State of California in Book 732 of Maps, pages 30, 31, 32 and 33.

Excepting therefrom all that portion lying within Parcel One.

EXHIBIT B

LEGAL DESCRIPTION

REAL PROPERTY in the City of Morgan Hill, County of Santa Clara, State of California, described as follows:

PARCEL ONE:

All of Lot 5, as described in that certain "Certificate of Compliance Lot Line Adjustment", recorded January 24, 2001 under Series No. 15536002, Official Records of Santa Clara County and being more particularly described as follows:

Being a portion of Parcel "H" and "I" as shown on that certain Parcel Map filed for record on October 4, 2000 in Book 732 of Maps, at pages 30 through 33 inclusive, Santa Clara County Records and being more particularly described as follows:

Commencing at the Southwest corner of Parcel "H" as said parcel is shown on the above mentioned Map; thence along the Southeasterly line of Parcel "H", North 50° 55' 44" East, 69.00 feet to the point of beginning; thence leaving said Southeasterly line of Parcel "H", North 39° 04' 16" West, 336.44 feet a point on the Southeasterly right-of-way line of Madrone Parkway (68' wide); thence along the arc of a non-tangent curve to the left, whose radial bears South 35° 55' 25" East, having a radius of 534.00 feet, through a central angle of 03° 08' 51" for a distance of 29.33 feet; thence North 50° 55' 44" East, 329.51 feet; thence leaving said line South 39° 04' 16" East, 335.64 feet to the Southeasterly line of Parcel "I"; thence along the Southeasterly line of Parcel "I" and Parcel "H", South 50° 55' 44" West, 358.83 feet to the point of beginning.

Reserving therefrom non-exclusive easements for ingress and egress, being more particularly described as follows:

Being a portion of Lot 5 as shown on that certain "Certificate of Compliance Lot Line Adjustment" filed for record January 24, 2001, at Series No. 15536002, Santa Clara County Records and more particularly described as follows:

Beginning at a point on the Southeasterly right-of-way line of Madrone Parkway, said point being the Northwesterly corner of the above described Lot 5; thence along the arc of a non-tangent curve, concave to the Northwest, whose radial bears, South 35° 55' 25" East, having a radius of 534.00 feet, through a central angle of 1° 36' 39" for a distance of 15.01 feet; thence leaving said line of Madrone Parkway, South 39° 04' 16" East 74.39 feet; thence South 50° 55' 44" West 15.00 feet to the Southwesterly line of Lot 5; thence along said line North 39° 04' 16" West 75.00 feet to the point of beginning.

And

Being a portion of Lot 5 as shown on that certain "Certificate of Compliance Lot Line Adjustment" filed for record January 24, 2001, at Series No. 15536002, Santa Clara County Records and more particularly described as follows:

Commencing at a point on the Southeasterly right-of-way line of Madrone Parkway, said point being the Northeasterly corner of the above described Lot 5; thence along the Southeasterly line of

Madrone Parkway, South 50° 55' 44" West 26.00 feet; thence leaving said line of Madrone Parkway South 39° 04' 16" East, 40.14 feet; thence North 50° 54' 45" East, 26.00 feet to the Northeasterly line of Lot 5; thence along said line South 39° 04' 16" East, 24.99 feet; thence leaving said line of Lot 5, South 50° 53' 58" West, 51.00 feet; thence North 39° 04' 16" West, 65.15 feet to the Southeasterly line of Madrone Parkway; thence along said line of Madrone Parkway, North 50° 55' 44" East, 25.00 feet to the point of beginning.

PARCEL TWO:

A non-exclusive easement for Private Storm Drainage Purposes (P.S.D.E.) in, over and upon the "Remainder Parcel", so designated and delineated on said Parcel Map.

PARCEL THREE:

A non-exclusive easement for ingress and egress over that portion of Lot 4, as described in that certain "Certificate of Compliance Lot Line Adjustment" recorded January 24, 2001, under Series No. 15536002, of Official Records of Santa Clara County, being more particularly described as follows:

Being a portion of Lot 4, as described in that certain "Certificate of Compliance Lot Line Adjustment" recorded January 24, 2001, under Series No. 15536002, of Official Records of Santa Clara County, being more particularly described as follows:

Beginning at the Northeasterly corner of the above described Lot 4; thence along the Northeasterly line of Lot 4, South 39° 04' 16" East 75.00 feet; thence leaving said line, South 50° 55' 44" West, 15.00 feet; thence along the arc of a non-tangent curve, concave to the Northwest, whose radial bears, South 34° 18' 37" East, having a radius of 534.00 feet, through a central angle of 01° 36' 48" for a distance of 15.04 feet to the point of beginning.

EXHIBIT C

Legal description

All that certain Real Property situate in the City of Morgan Hill, County of Santa Clara and State of California described as follows:

Being a portion of Parcel "T" as shown on that certain Parcel Map filed for record on October 4, 2000, in Book 732 of Maps at pages 30 through 33 inclusive, Santa Clara County records and being more particularly described as follows:

Beginning at a point on the Southwesterly right-of-way line of Madrone Parkway (68' wide), said point being the most Easterly corner of Parcel "1" as said parcel is shown on the above-mentioned Map; thence along the Southeasterly line of Parcel "1", South 50° 55' 44" West, 313.07 feet; thence leaving said line North 39° 04' 16" West, 335.64 feet to a point on the Southeasterly right-of-way line of Madrone Parkway (68' wide); thence along said line North 50° 55' 44" East, 287.48 feet; thence along the arc of a tangent curve to the right, having a radius of 30.00 feet, through a central angle of 90° 49' 42" for a distance of 47.56 feet to a point on the Southwesterly right-of way line of Madrone Parkway (68' wide); thence along said line South 38° 14' 34" East, 305.23 feet to the point of beginning.

EXHIBIT D

Legal Description

REAL PROPERTY in the City of Morgan Hill, County of Santa Clara, State of California, described as follows:

Parcel M, so designated and delineated on that certain Parcel Map entitled, "Lot A, 'Map of the Subdivision of the Cairns Tract in the Rancho La Laguna Seca', Book I of Maps, page 91 and a portion of Lot 30 Peebels Tract, Book 'B' of Maps, at page 63", recorded October 4, 2000 in the Office of the Recorder of the County of Santa Clara, State of California in Book 732 of Maps, pages 30, 31, 32 and 33.

EXHIBIT "E"

LEGAL DESCRIPTION

ALL THAT CERTAIN REAL PROPERTY SITUATED IN THE CITY OF MORGAN HILL, COUNTY OF SANTA CLARA AND STATE OF CALIFORNIA, BEING A PORTION OF PARCEL "J", AND ALL OF PARCEL "K", AS SHOWN ON THAT CERTAIN PARCEL MAP FILED ON OCTOBER 4, 2000 IN BOOK 732 OF MAPS, AT PAGES 30 THROUGH 33, SANTA CLARA COUNTY RECORDS, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE MOST NORTHERLY CORNER OF SAID PARCEL "K";

THENCE SOUTH $50^{\circ}54'16''$ WEST ALONG THE NORTHWESTERLY LINE OF SAID PARCELS "J" AND "K", A DISTANCE OF 561.72 FEET;

THENCE SOUTH $39^{\circ}04'16''$ EAST A DISTANCE OF 348.98 FEET TO AN INTERSECTION WITH THE SOUTHEASTERLY LINE OF SAID PARCEL "J";

THENCE NORTH $50^{\circ}55'44''$ EAST ALONG THE SOUTHEASTERLY LINE OF SAID PARCELS "J" AND "K", A DISTANCE OF 173.29 FEET TO A POINT OF CURVATURE OF A TANGENT CURVE, CONCAVE TO THE NORTHWEST;

THENCE NORTHEASTERLY ALONG THE ARC OF SAID CURVE, TO THE LEFT, WITH RADIUS OF 30.00 FEET AND CENTRAL ANGLE OF $22^{\circ}19'54''$, FOR AN ARC DISTANCE OF 11.69 FEET TO A POINT OF REVERSE CURVATURE OF A TANGENT CURVE, CONCAVE TO THE SOUTH;

THENCE EASTERLY ALONG THE ARC OF SAID CURVE, TO THE RIGHT, WITH RADIUS OF 50.00 FEET AND CENTRAL ANGLE OF $130^{\circ}33'15''$, FOR AN ARC DISTANCE OF 113.93 FEET;

THENCE NORTH $50^{\circ}55'44''$ EAST ALONG THE SOUTHEASTERLY LINE OF SAID PARCEL "K", A DISTANCE OF 310.54 FEET TO THE MOST EASTERLY CORNER OF SAID PARCEL "K";

THENCE NORTH $39^{\circ}04'16''$ WEST ALONG THE NORTHEASTERLY LINE OF SAID PARCEL "K", A DISTANCE OF 408.86 FEET TO THE POINT OF BEGINNING.

EXHIBIT "F"

All that certain real property situated in the City of Morgan Hill, County of Santa Clara and State of California described as follows:

Being a portion of the remainder parcel as shown on that certain parcel map filed for record on October 4, 2000 in Book 732 of Maps at pages 30, 31, 32 and 33 Santa Clara County Records;

Beginning at a point on the Northwesterly right-of-way line of Madrone Parkway (68' wide), said point being the Southwesterly corner of Parcel "J";

Thence along the Northwesterly right-of-way line of Madrone Parkway South $50^{\circ} 55' 44''$ West, 218.42 feet;

Thence along the arc of a tangent curve to the right, having a radius of 466.00 feet, through a central angle of $28^{\circ} 14' 26''$ for a distance of 229.69 feet to a point of tangency;

Thence South $79^{\circ} 10' 10''$ West, 250.00 feet,

Thence along the arc of a tangent curve to the left, having a radius of 534.00 feet, through a central angle of $28^{\circ} 14' 26''$ for a distance of 263.20 feet to a point of tangency;

Thence South $50^{\circ} 55' 44''$ West, 1934.14 feet,

Thence leaving said line of Madrone Parkway North $39^{\circ} 38' 44''$ West, 192.70 feet to Northwesterly line of the remainder parcel;

Thence along said line North $50^{\circ} 54' 16''$ East, 168.81 feet;

Thence South $39^{\circ} 38' 44''$ East, 82.87 feet;

Thence North $50^{\circ} 55' 36''$ East, 229.53 feet;

Thence North $50^{\circ} 54' 16''$ East 2448.74 feet to the Southwesterly line of Parcel "J";

Thence along said line South $39^{\circ} 04' 16''$ East, 348.88 feet to the point of beginning.

ACTIVITY AND USE LIMITATIONS (AULS) EXHIBITS

**RECORDING REQUESTED BY
AND WHEN RECORDED RETURN TO:**

TBI-Mission West, LLC
c/o Toeniskoetter & Breeding, Inc. Development
1960 The Alameda, Suite 20
San Jose, CA 95126
Attn: Brad W. Krouskup

DOCUMENT: 20041326



Pages: 18

Fees...	60.00
Taxes...	
Copies...	
AMT PAID	60 00

REGINA ALCOMENDRAS
SANTA CLARA COUNTY RECORDER
Recorded at the request of
Recording Service

RDE # 007
11/10/2008
10:02 AM

**FIRST AMENDMENT TO DECLARATION OF COVENANTS, CONDITIONS AND
RESTRICTIONS FOR MADRONE BUSINESS PARK**

This First Amendment to Declaration of Covenants, Conditions and Restrictions for Madrone Business Park ("First Amendment"), dated as of November 7, 2008, is made by and between TBI-Mission West, LLC, a California limited liability company, and TBI-Madrone I, LLC, a California limited liability company (collectively, the "Declarant"), and TBI-Mission West II, a California limited liability company.

RECITALS

A. On May 17, 2001, Declarant recorded that certain Declaration of Covenants, Conditions and Restrictions for Madrone Business Park, as Instrument No. 15682077 in the Official Records of Santa Clara County, California (the "Declaration"), which Declaration covers that certain real property in the City of Morgan Hill, County of Santa Clara, State of California, shown as parcels A through M inclusive, on that certain parcel map (the "TBI-Mission West Parcel Map") recorded October 4, 2000, in Book 732 of Maps, Pages 30-33, Official Records of Santa Clara County, California, and that certain real property in the City of Morgan Hill, County of Santa Clara, State of California, shown as parcel P on that certain parcel map (the "Madrone Parcel Map") recorded October 13, 2000 in Book 733 of Maps, Pages 11-12, inclusive, Official Records of Santa Clara County, California. Parcels A through M on the TBI-Mission West Parcel Map and Parcel P on the Madrone Parcel Map are referred to collectively in the CC&R's as the "Property."

B. At the time of recording of the TBI-Mission West Parcel Map, TBI-Mission West, LLC owned all of the parcels shown on the TBI-Mission West Parcel Map, including that certain real property designated as the "Remainder Parcel" on the TBI-Mission West Parcel Map (the "Remainder Parcel"). TBI-Mission West, LLC has since transferred and conveyed to TBI-Mission West II, LLC parcels E, H, I, K and M, and the Remainder Parcel, all as shown on the TBI-Mission West Parcel Map. As of the date hereof, TBI-Mission West II, LLC continues to own the Remainder Parcel.

C. TBI-Madrone I, LLC is the owner of that certain real property in the City of Morgan Hill, County of Santa Clara, State of California, shown as parcel P on the Madrone Parcel Map.

D. Declarant has determined that when the CC&R's were executed and recorded, the Remainder Parcel was inadvertently omitted from the legal description of the Property. The Remainder Parcel is improved with storm drain retention ponds which provide storm drainage for the benefit of all Lots within the Property.

E. Declarant has further determined that the procedures set forth in the CC&R's for calculating each Owner's share of the Assessments due thereunder for the maintenance of the Common Area were incorrectly stated.

F. The Property is subject to that certain Agreement for Installation and Maintenance of Landscaping between TBI-Mission West, LLC and the City of Morgan Hill, recorded August 9, 2001, as Instrument No. 15819282 in the Official Records of Santa Clara County, California (the "Landscape Maintenance Agreement"). Pursuant to the terms of the Landscape Maintenance Agreement, TBI-Mission West, LLC is required to install and maintain landscaping in accordance with the approved Assessment District Landscape Plan for the Property on file with Community Development Department of the City of Morgan Hill, which landscaping is located within (i) landscape service easements that burden the Lots and other properties within Madrone Business Park (the "Landscape Service Easements"), and (ii) the parkway strips and medians (the "Public Landscape Strips") adjoining or within the public streets within Madrone Business Park that were dedicated to and accepted by the City of Morgan Hill. The Public Landscape Strips are owned by the City of Morgan Hill but the landscaping and related irrigation improvements within the Public Landscape Strips are maintained by TBI-Mission West, LLC pursuant to the terms of the Landscape Maintenance Agreement.

G. The Landscape Maintenance Agreement recites that the installation and maintenance of landscaping is an integral part of the plan for the development of the Property and is necessary to carry out the purpose and intent of the City of Morgan Hill's land use regulations and that the Development Agreement between TBI-Mission West, LLC and the City of Morgan Hill with respect to the Property would not have been approved by the City of Morgan Hill without the agreement by TBI-Mission West that the Landscape Maintenance Agreement would be executed and would run with the land.

H. As all Lots within the Property are burdened by and subject to the obligations under the Landscape Maintenance Agreement, and Declarant has maintained the landscaping within the Landscape Service Easements and the Public Landscape Strips for the benefit of all Owners of Lots in conjunction with its on-going maintenance of the Common Area, the costs incurred by TBI-Mission West, LLC to provide such maintenance are hereby deemed to be a cost of performing the rights, duties and obligations of Declarant under the Declaration or for the general benefit of the Property and Owners of Lots.

I. Declarant has the right, pursuant to Section 10.2 of the CC&R's, to amend the CC&R's, or any provision thereof, so long as Declarant owns any interest in the Property.

J. Accordingly, Declarant desires to record this First Amendment to (i) amend the legal description of the real property subject to the CC&R's to include the Remainder Parcel, (ii) correct and clarify the procedures stated in the CC&R's for the billing of Assessments, and (iii) specifically include within the scope of the Assessments which may be levied against the Owners, the costs incurred by TBI-Mission West, LLC to maintain the landscaping within the Landscape Service Easements and the Public Landscape Strips.

NOW, THEREFORE, Declarant hereby amends the CC&R's as follows:

1. The Property. The legal description of the Property subject to the CC&R's is hereby amended to include that certain real property shown as the Remainder Parcel on that certain parcel map recorded October 4, 2000, in Book 732 of Maps, Pages 30-33, Official Records of Santa Clara County, California, a copy of which is attached hereto as EXHIBIT A. TBI-Mission West II, as the Owner of the Remainder Parcel, hereby consents to the inclusion of the Remainder Parcel in the legal description of the Property set forth in the CC&R's and agrees that the Remainder Parcel shall be held, sold, conveyed, leased, used, occupied, and improved subject to the covenants, conditions and restrictions, and easements set forth therein which TBI-Mission West II acknowledges are in furtherance of a general plan for the development and improvement of the Property and for the purpose of enhancing and protecting the value and attractiveness of the Property and every part thereof, for the benefit of all of the Property and the owners thereof and their successors and assigns, and for the benefit of Declarant and its successors and assigns. TBI-Mission West II further acknowledges that the covenants, conditions and restrictions, and easements set forth in the CC&R's shall run with the land comprising the Remainder Parcel and shall be binding on all parties having or acquiring any right, title or interest in the Property, and are imposed upon the Property and every part thereof as a servitude in favor of all the Property, Declarant and its successors and assigns.

2. Common Area. Section 1.1 of the CC&R's is hereby deleted in its entirety and replaced with the following:

1.1 "Common Area" means the Remainder Parcel (including, without limitation, the storm drain retention ponds located thereon), the Public Service Easements, and the Landscape Service Easements within the Property, and all landscaping, sidewalks, signage, monument signs, street signs, fountains, bus stops or shelters, irrigation systems, lighting, special intersection or entry improvements, and other similar Improvements installed within the Remainder Parcel, the Public Service Easements and/or such Landscape Service Easements by Declarant.

3. Lots. Section 1.8 of the CC&R's is hereby deleted in its entirety and replaced with the following:

1.8 "Lot" means any legal parcel within the Property as shown on the Parcel Maps described in Paragraphs A and B of the Recitals, including the Remainder Parcel (defined below), or as

shown upon any subsequent subdivision, tract or parcel map recorded in Santa Clara County and resubdividing any Lot or Lots within the Property; provided, however, that if a Lot is divided into condominium units, the term "Lot" shall not mean the individual condominium units but shall mean the parcel subject to the condominium plan. The Property and the Off-Site Lots (defined below) together comprise that certain commercial development commonly known as "Madrone Business Park."

4. Definitions. Article 1 of the CC&R's is hereby amended to add the following new defined terms:

1.20 "Landscape Service Easements" means the landscape service easements that burden the Lots and other properties within Madrone Business Park as set forth on recorded parcel maps and by separate recorded instruments.

1.21 "Off-Site Lot" means each of those legal parcels in the City of Morgan Hill, County of Santa Clara, California, shown as Parcels N, O, and Q on that certain Parcel Map recorded October 13, 2000, at Book 733 of Maps, Pages 11 and 12, Official Records of Santa Clara County, California; Parcels R, S, T, U, and V on that certain Parcel Map recorded October 13, 2000, at Book 733 of Maps, Pages 9 and 10, Official Records of Santa Clara County, California, or as shown upon any subsequent subdivision, tract or parcel map recorded in Santa Clara County and resubdividing any of such Off-Site Lots. The Off-Site Lots are more particularly shown on the site plan attached hereto as EXHIBIT B.

1.22 "Public Service Easements" means the public service easements that burden the Lots and other properties within Madrone Business Park as set forth on recorded parcel maps and by separate recorded instruments.

1.23 "Remainder Parcel" means the real property designated as the "Remainder Parcel" on that certain parcel map recorded October 4, 2000, in Book 732 of Maps, Pages 30-33, Official Records of Santa Clara County, California.

5. Maintenance and Repair. Section 5.3 of the CC&R's is hereby deleted in its entirety and replaced with the following:

5.3 Common Area, Landscape Service Easements and Public Landscape Strips. Declarant shall install, manage, maintain, repair and replace the Improvements in the Common Area and

charge the Owner of each Lot its pro rata share of the Common Area Expenses incurred by the Declarant in connection therewith as provided in Article 14. For so long as the originally-named Declarant herein shall remain the Declarant hereunder, Declarant shall also have the right (but not the obligation) to install, manage, maintain, repair and replace the Improvements in the Public Landscape Strips and the Landscape Service Easements on the Off-Site Lots (the "Off-Site Landscape Service Easements") and charge the Owner of each Lot its pro rata share of the expenses incurred by the Declarant for the maintenance and repair of such Improvements as provided in Article 14.

6. Easements and Rights of Entry. Section 7.1 of the CC&R's is hereby deleted in its entirety and replaced with the following:

7.1 Easements. Declarant has reserved, granted, and recorded Landscape Service Easements, Public Service Easements and Public Utility Easements upon portions of the Property as set forth on the recorded parcel maps and by separate recorded instruments. The Landscape Service Easements and Public Service Easements shall be used, as applicable, for landscaping, walkways, driveway access to Streets, bus shelters, underground public utility service facilities, signage, monument signs, special entry and intersection treatments installed by Declarant, and no other use, except as required by the City of Morgan Hill.

7. Termination and Modification. Section 10.2 of the CC&R's is hereby deleted in its entirety and replaced with the following:

10.2 Termination and Modification. This Declaration, or any provision hereof, or any covenant, condition or restriction contained herein, may be terminated, extended, modified or amended, as to the whole of the Property or any portion thereof, only by Declarant originally named herein so long as either entity comprising such Declarant owns any interest in the Property. At such time as either entity comprising Declarant originally named herein no longer owns any interest in the Property, this Declaration, or any provision hereof, or any covenant, condition or restriction contained herein, may be terminated, extended, modified or amended, as to the whole of the Property or any portion thereof, only upon the written consent of the Owners of sixty-five percent (65%) of the total area of all the Lots in the Property. No such termination, extension, modification or amendment shall be effective until a proper instrument in writing has been executed and acknowledged, and recorded in the office of the Recorder of Santa Clara County, California. Notwithstanding

the foregoing, in no event, however, shall this Declaration, or any provision hereof, or any covenant, condition, or restriction contained herein, be modified or amended by Declarant in any manner which adversely affects any Lot or Lots not owned by Declarant unless Declarant's Lot or Lots are similarly affected, without the written consent of Owner(s) of the affected Lot(s). Notwithstanding anything contained herein to the contrary, in no event shall Declarant or any other Owner have the right to modify or amend this Section 10.2 without the prior written consent of all the Owners of all the Lots in the Property.

8. Assignment of Declarant Status. Section 11.1 of the CC&R's is hereby deleted in its entirety and replaced with the following:

11.1 Assignment of Declarant Status. The rights, powers, reservations and duties of Declarant herein contained may only be assigned to the Association provided for in Section 11.2.1 and Article 12. The term "Declarant" as used herein shall include the Association in its capacity as the assignee of the rights, powers, reservations and duties of Declarant herein contained. If at any time Declarant ceases to exist and has not made such an assignment, the Association shall automatically assume all of the rights, powers, reservations and duties of Declarant herein contained. If no Association has been formed at the time Declarant ceases to exist, then the Association shall be formed upon the written consent of the Owners of sixty-five percent (65%) of the total area of all the Lots in the Property.

9. Maintenance and Assessments. Section 14.2 of the CC&R's is hereby deleted in its entirety and replaced with the following:

14.2 Purpose of Assessments. The Assessments levied by Declarant shall be used only for the following: (i) the improvement, operation, maintenance and repair of the Common Area; the maintenance and repair of the Public Landscape Strips and the Off-Site Landscape Service Easements; and the reasonable cost of performing Declarant's rights, duties and obligations under this Declaration or for the general benefit of the Property and Owners of Lots, including but not limited to real property taxes and assessments for the Remainder Parcel. Declarant shall keep and maintain adequate books and records with respect to all Common Area Expenses and Assessments so charged to the Owners, which books and records shall be subject to audit and inspection by each Owner as provided in Section 12.5 (regardless of whether the Association has been formed).

Section 14.4 of the CC&R's is hereby deleted in its entirety and replaced with the following:

14.4 Division of Assessments. All Assessments for the improvement, operation and maintenance of the Remainder Parcel, including real property taxes and assessments levied against the Remainder Parcel, and all Assessments for the improvement, operation and maintenance of the Landscape Service Easements and the Public Service Easements, excluding, however, the improvement, maintenance and repair of the landscaping within the Public Landscape Strips and the Landscape Service Easements (including the Off-Site Landscape Service Easements), shall be charged to and divided among the Owners according to the ratio of (1) the number of square feet contained within each Lot to (2) the total square feet contained in all Lots other than the Remainder Parcel plus the total square feet contained in the Off-Site Lots ("Park Percentage"). All Assessments for the improvement, operation and maintenance of the landscaping within the Public Landscape Strips and the Landscape Service Easements (including the Off-Site Landscape Service Easements), including, but not limited to landscape repair and maintenance charges, sprinkler system repair and maintenance charges, and utility charges for water and electricity, shall be charged to and divided among the Owners according to the ratio of (1) the number of linear feet of street frontage of each Lot that adjoins Madrone Parkway, Monterey Road, Cochrane Road, Woodview Avenue, Lightpost Way, and/or Butterfield Boulevard to (2) the total number of linear feet of street frontage of the Lots (excluding the Remainder Parcel) and the Off-Site Lots that adjoins the foregoing public streets ("Frontage Percentage"). The total square feet of each Lot and Off-Site Lot and the total linear feet of street frontage of each Lot and Off-Site Lot that adjoins one or more of the above-listed public streets is shown on the schedule attached as EXHIBIT C. Assessments may be collected on a monthly or other basis, as determined by Declarant.

10. General Duties and Powers of Declarant. Section 15.1.1(a) of the CC&R's is hereby deleted in its entirety and replaced with the following:

15.1.1 Maintenance of Common Area and Public Landscape Strips.

(a) Declarant shall maintain, repair, replace, restore, operate and manage all of the Common Area, the Public

Landscape Strips and the Off-Site Landscape Service Easements, subject to the provisions of Section 15.1.1(b), including without limitation contracting for required maintenance services and purchasing liability and casualty insurance covering the Common Area.

11. No Third Party Beneficiaries. Section 16.1 of the CC&R's is hereby amended to add the following sentence at the end thereof:

Notwithstanding the foregoing, in no event shall any individual or entity which is not subject to this Agreement, including, without limitation, any of the owners or occupants of any Off-Site Lot, be deemed to be third party beneficiaries under this Agreement or otherwise entitled to enforce any of the rights or obligations of the parties under this Agreement in any manner whatsoever.

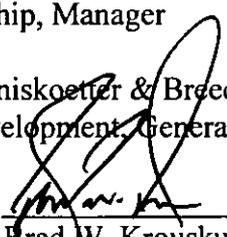
12. No Other Modifications. Except as specifically set forth in this First Amendment, the CC&R's are unmodified and in full force and effect.

IN WITNESS WHEREOF, Declarant hereby executed this First Amendment as of the date and year first written above.

TBI-MISSION WEST, LLC, a California limited liability company

By: TBI-MWP I, a California limited partnership, Manager

By: Toeniskoetter & Breeding, Inc.
Development, General Partner

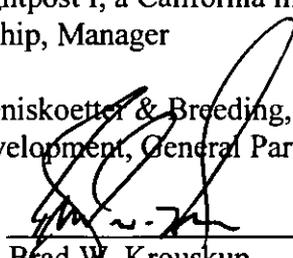
By: 

Brad W. Krouskup,
President and CEO

TBI-MADRONE I, LLC, a California limited liability company

By: TBI-Lightpost I, a California limited partnership, Manager

By: Toeniskoetter & Breeding, Inc.
Development, General Partner

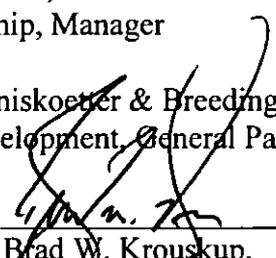
By: 

Brad W. Krouskup,
President and CEO

TBI-MISSION WEST II, LLC, a California limited liability company

By: TBI-MWP I, a California limited partnership, Manager

By: Toeniskoetter & Breeding, Inc.
Development, General Partner

By: 

Brad W. Krouskup,
President and CEO

CONSENT OF LENDER

Thrivent Financial for Lutherans, as beneficiary under those certain Deeds of Trust, Financing Statement, Fixture Filing and Security Agreement (with Assignment of Rents) recorded October 2 2001, as Document No. 15894803; October 28, 2002, as Document No. 16569729, and November 23, 2005, as Document No. 18690620, in the Official Records of Santa Clara County, California (collectively, the "Deeds of Trust"), hereby consents to the foregoing First Amendment to Declaration of Covenants, Conditions and Restrictions for Madrone Business Park and agrees that the liens of the Deeds of Trust shall at all times be subject and subordinate to such First Amendment to Declaration of Covenants, Conditions and Restrictions for Madrone Business Park.

THRIVENT FINANCIAL FOR LUTHERANS

By: [Signature]
Name: Paul R. Binder
Title: Ass't. Vice President

ACKNOWLEDGMENT

State of Minnesota)
County of Hennepin)

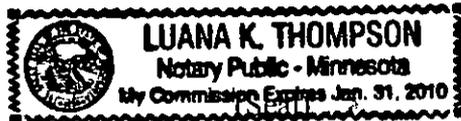
On November 6, 2008, before me, Luana K Thompson Notary Public
(insert name and title of the officer)
Ass't. Vice President

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

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

WITNESS my hand and official seal.

Signature [Signature]



CONSENT OF LENDER

The Prudential Insurance Company of America, as beneficiary under that certain Deed of Trust, Security Agreement and Fixture Filing with Assignment of Rents and Proceeds recorded December 27, 2007, as Document No. 19695488 in the Official Record of Santa Clara County, California (the "Deed of Trust"), hereby consents to the foregoing First Amendment to Declaration of Covenants, Conditions and Restrictions for Madrone Business Park and agrees that the lien of the Deed of Trust shall at all times be subject and subordinate to the First Amendment to Declaration of Covenants, Conditions and Restrictions for Madrone Business Park.

The Prudential Insurance Company of America

By: _____
Name: Joe E. Greenhaw, Jr.
Title: Second Vice President

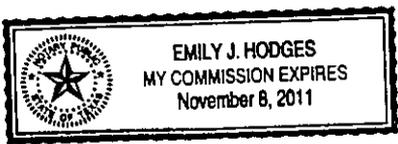
EST

STATE OF TEXAS §
 §
COUNTY OF DALLAS §

This instrument was acknowledged before me on the 3 day of November, 2008 by Joe E. Greenhaw, Jr., the 2nd Vice President of **The Prudential Insurance Company of America**, on behalf of the corporation.

Emily J. Hodges
Notary Public, State of Texas

[Notary Seal]



STATE OF MINNESOTA)
)ss.
COUNTY OF HENNEPIN)

On November 6, 2008, before me, the undersigned, a Notary Public in and for said County and State, personally appeared Paul R. Binder, personally known to me to be the person who executed the within instrument as the Assistant Vice President of THRIVENT FINANCIAL FOR LUTHERANS, a Wisconsin corporation, on behalf of said corporation.



[Handwritten Signature]

Notary Public

My Commission expires: 1-31-2010.

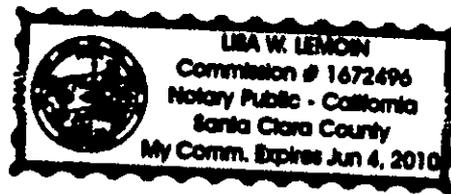
State of California
County of Santa Clara

On 11/5/08, 2008 before me, LISA W. LEMOIN, Notary Public, personally appeared Brad W. Krouskup, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/~~she~~ executed the same in his/~~her~~ authorized capacity and that by his/~~her~~ signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under penalty of perjury under the laws of the State of California that the foregoing paragraph is true and correct.

Witness my hand and official seal.

Lisa W. Lemoine

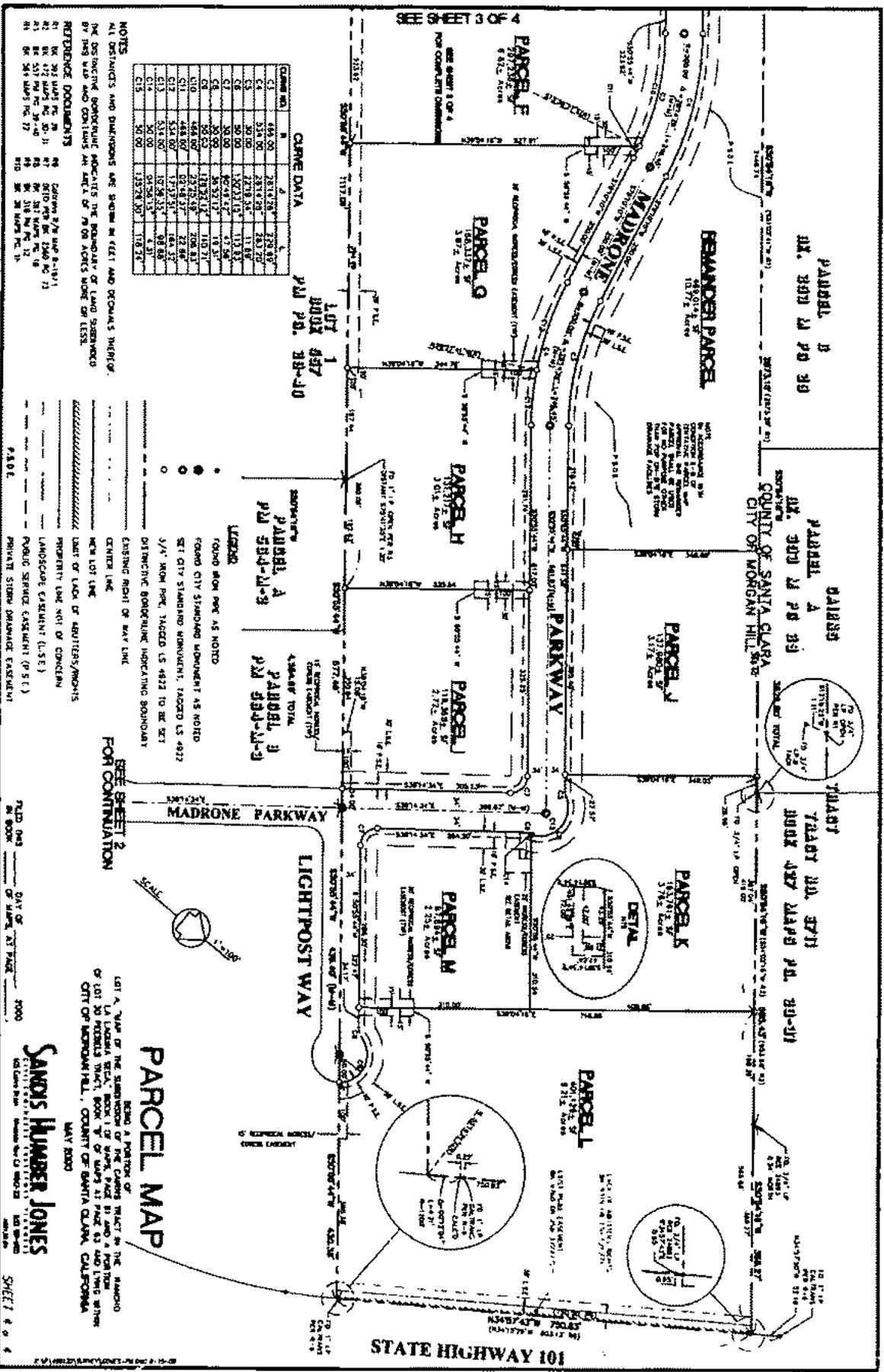


State of California
County of Santa Clara

On _____, 2008 before me, _____, Notary Public, personally appeared _____, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under penalty of perjury under the laws of the State of California that the foregoing paragraph is true and correct.

Witness my hand and official seal.



NOTES
 ALL DISTANCES AND DIMENSIONS ARE SHOWN IN FEET AND DECIMALS THEREOF.
 THE DISTINGUISHING BOUNDARY INDICATES THE REMAINDER OF LAND SUBSEQUENT
 BY THIS MAP AND CONTAINS AN AREA OF 75.00 ACRES MORE OR LESS.

REFERENCE DOCUMENTS
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 47 202 1405 PG. 29
 48 202 1405 PG. 30
 49 202 1405 PG. 31
 50 202 1405 PG. 32
 51 202 1405 PG. 33
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 99 202 1405 PG. 81
 100 202 1405 PG. 82

LEADER
 FOUND SIGN PER AS NOTED
 FOUND CITY STANDARD MONUMENT AS NOTED
 SET CITY STANDARD MONUMENT, TAPPED LS 4922
 1/4" HIGH PINE, TAPPED LS 4922 TO BE SET
 DISTINGUISH BOUNDARY INDICATING BOUNDARY
 CENTER LINE
 CENTER LINE
 NEW LOT LINE
 LINE OF LACK OF ADJUTERS/ADJUTERS
 PROPERTY LINE NOT OF CONCERN
 LANDSCAPE ELEMENT (LSE)
 PUBLIC SERVICE CASUALTY (PSC)
 PRIVATE SIGN DAMAGE ELEMENT

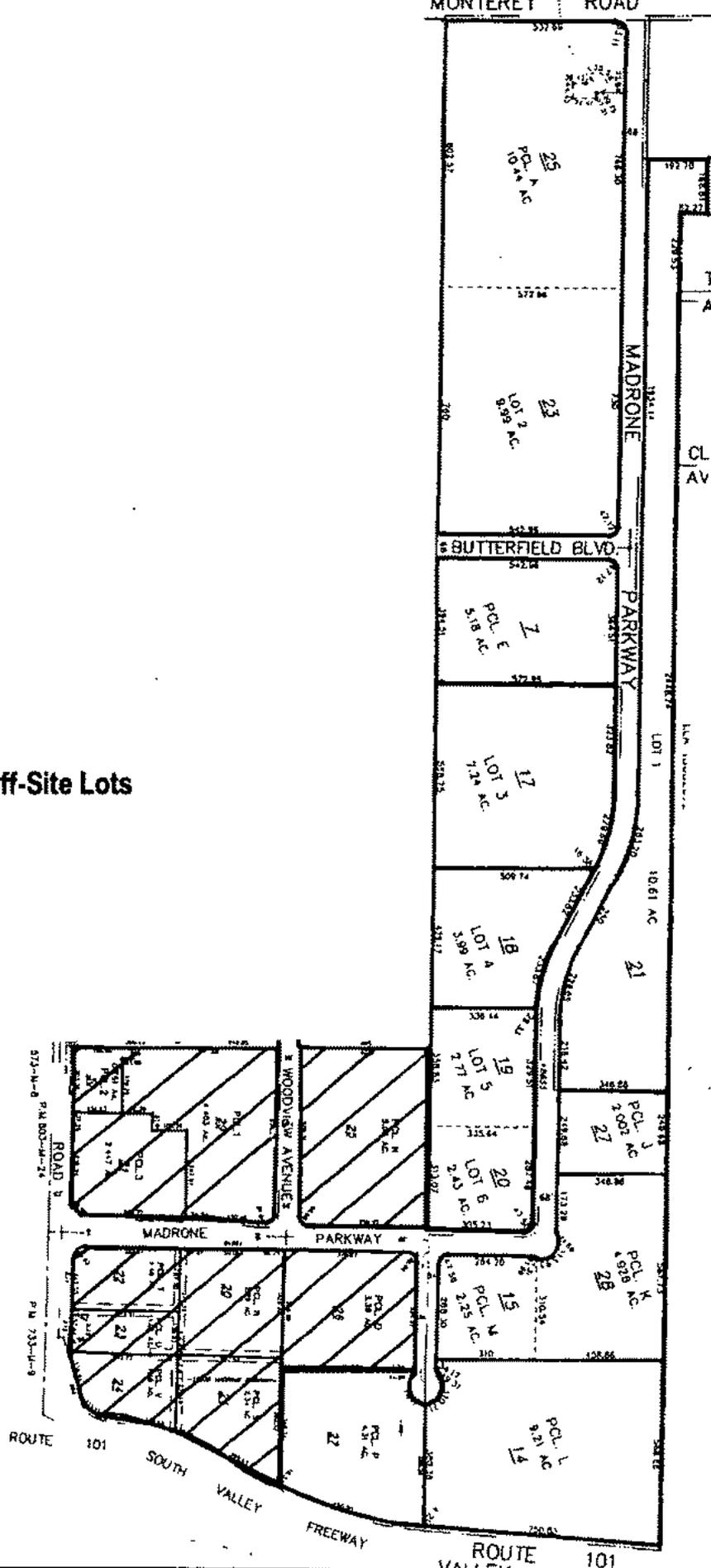
SEE SHEET 2
 FOR CONTINUATION

PLD 083 DAY OF MARCH AT 1000
 IN BOOK OF MAPS AT PAGE 5000

PARCEL MAP
 SANDS HUMBER JONES
 SHEET 4 OF 4

EXHIBIT B SITE PLAN

MONTEREY ROAD



MADRONE BUSINESS PARK, Morgan Hill



Off-Site Lots

ROUTE 101
SOUTH VALLEY
FREEWAY

ROUTE 101
VALLEY

EXHIBIT C

Assessor Parcel Number	Acreage	Park Percentage	Linear Feet of Street Frontage	Frontage Percentage
Lots				
726-35-025	10.440	11.67%	1,362.10	11.94%
726-35-023	9.990	11.17%	1,320.08	11.57%
726-35-007	5.180	5.79%	981.59	8.61%
726-35-017	7.240	8.09%	569.89	5.00%
726-35-018	3.990	4.46%	467.49	4.10%
726-35-019	2.770	3.10%	358.84	3.15%
726-35-020	2.430	2.72%	640.27	5.61%
726-35-027	2.002	2.24%	249.68	2.19%
726-35-028	4.928	5.51%	298.91	2.62%
726-35-015	2.250	2.52%	616.06	5.40%
726-35-014	9.210	10.30%	164.19	1.44%
726-33-027	4.310	4.82%	125.30	1.10%
Off-Site Lots				
726-33-025	5.030	5.62%	931.26	8.16%
726-33-026	3.390	3.79%	747.78	6.56%
726-33-020	2.390	2.67%	324.60	2.85%
726-33-021	2.340	2.62%	-	0.00%
726-33-022	1.450	1.62%	508.54	4.46%
726-33-023	1.020	1.14%	131.23	1.15%
726-33-024	1.480	1.65%	-	0.00%
726-33-029,030,031	7.601	8.50%	1,609.04	14.11%
Totals	89.441	100.00%	11,406.85	100.00%

Appendix K

Lead Sampling Report





1046 West Taylor St. Suite 209
San Jose CA, 95126

awrcorp.net

May 10, 2018

TBI – Mission West II, LLC
1960 The Alameda
San Jose, CA 95126

Attn: Mr. Brad Krouskup

Subject: Lead Soil Sampling Investigation
Madrone Parkway – APN 726-135-28
Morgan Hill, CA

Dear Mr. Krouskup:

Thank you for providing AWR Environmental the opportunity to assist you with your pre development investigation of the subject property. Historical data from the area indicated that a target range located nearby had been decommissioned and closed. This sampling was conducted to confirm that lead spray from the range is not present at this site.

SCOPE OF WORK

Prior to the drilling, AWR marked the site and notified USA North to have the location of public utilities at the site. Permits are not required in Santa Clara County for shallow soil borings so no permits were needed.

On April 25, 2018, AWR advanced 10 soil borings evenly distributed around the site. A site map showing the sample locations is attached to this letter. The site is relatively flat but there is an elevated area in the northeastern quadrant of the site and a lower elevation area in the southwestern portion of the site. The sample locations included level, raised, and depressed elevations on the site.

Soil samples were collected from each boring at depths of 2 feet, 4 feet and 6 feet for subsequent analysis. The soil samples were forwarded to a state certified laboratory for lead analysis.

RESULTS

The complete laboratory analysis report with chain of custody and QA/QC documentation is attached to this letter. The results are summarized in the following table.



Table 1 – Lead Concentrations in Soil Samples (in mg/kg)

Sample Location	2 Foot Depth	4 Foot Depth	6 Foot Depth
GP-1	6.82	8.16	8.25
GP-2	12.8	12.7	8.13
GP-3	9.65	20.1	7.89
GP-4	8.07	7.46	8.88
GP-5	14.6	20.1	8.57
GP-6	7.62	6.13	7.99
GP-7	10.0	41.1	8.48
GP-8	44.7	8.06	6.94
GP-9	5.87	7.46	6.28
GP-10	6.70	9.14	8.36

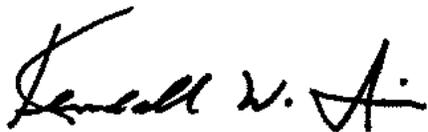
DISCUSSION

The highest lead concentration in the samples collected at the site was 44.7 mg/kg. The San Francisco Bay Regional Water Quality Control Board (RWQCB) Environmental Screening Level (ESL) for Tier I (residential/unrestricted) is 80 mg/kg which is nearly twice the highest concentration detected at the site. The ESL for commercial/industrial use is 320 mg/kg and the ESL for construction worker exposure is 160 mg/kg.

Based on the concentrations observed at the site in comparison to the screening levels, the lead concentrations at the site are well below applicable screening levels and no additional sampling or unusual precautions or procedures during construction are needed.

Should you have any questions or require supplemental data, please feel free to contact us at your convenience at 408.220.4876 or kprice@awrcorp.net.

Very truly yours,
APPLIED WATER RESOURCES, CORPORATION



Kendall W. Price CEG, REA
Principal Consultant/Regional Manager





NOTE: Base map from Google Maps.



FIGURE 1 – Site Location

“Parcel K”
APN 726-35-028
Morgan Hill, California

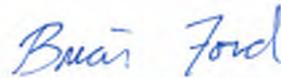


Applied Water Resources AWR- Alameda, CA

Sample Delivery Group: L989346
Samples Received: 04/27/2018
Project Number: TBI/MADRONE
Description: TBI-Mission West / Madrone

Report To: Ken Price
2363 Mariner Square Dr
Suite 245
Alameda, CA 94501

Entire Report Reviewed By:



Brian Ford
Technical Service Representative

Results relate only to the items tested or calibrated and are reported as rounded values. This test report shall not be reproduced, except in full, without written approval of the laboratory. Where applicable, sampling conducted by ESC is performed per guidance provided in laboratory standard operating procedures: 060302, 060303, and 060304.



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1 Cp
2 Tc
3 Ss
4 Cn
5 Sr
6 Qc
7 Gl
8 Al
9 Sc



Sc: Sample Chain of Custody

50

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc

SAMPLE SUMMARY



GP-1@2' L989346-01 Solid

Collected by
J. Amendola
Collected date/time
04/25/18 09:20
Received date/time
04/27/18 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1105328	1	05/02/18 13:32	05/02/18 13:48	KS
Metals (ICP) by Method 6010B	WG1104730	1	04/30/18 17:58	05/01/18 21:20	ST

1
Cp

2
Tc

3
Ss

4
Cn

5
Sr

6
Qc

7
Gl

8
Al

9
Sc

GP-1@4' L989346-02 Solid

Collected by
J. Amendola
Collected date/time
04/25/18 09:22
Received date/time
04/27/18 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1105328	1	05/02/18 13:32	05/02/18 13:48	KS
Metals (ICP) by Method 6010B	WG1104730	1	04/30/18 17:58	05/01/18 21:33	ST

GP-1@6' L989346-03 Solid

Collected by
J. Amendola
Collected date/time
04/25/18 09:23
Received date/time
04/27/18 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1105328	1	05/02/18 13:32	05/02/18 13:48	KS
Metals (ICP) by Method 6010B	WG1104730	1	04/30/18 17:58	05/01/18 21:35	ST

GP-2@2' L989346-04 Solid

Collected by
J. Amendola
Collected date/time
04/25/18 09:07
Received date/time
04/27/18 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1105328	1	05/02/18 13:32	05/02/18 13:48	KS
Metals (ICP) by Method 6010B	WG1104730	1	04/30/18 17:58	05/01/18 21:43	ST

GP-2@4' L989346-05 Solid

Collected by
J. Amendola
Collected date/time
04/25/18 09:10
Received date/time
04/27/18 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1105328	1	05/02/18 13:32	05/02/18 13:48	KS
Metals (ICP) by Method 6010B	WG1104730	1	04/30/18 17:58	05/01/18 21:45	ST

GP-2@6' L989346-06 Solid

Collected by
J. Amendola
Collected date/time
04/25/18 09:11
Received date/time
04/27/18 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1105328	1	05/02/18 13:32	05/02/18 13:48	KS
Metals (ICP) by Method 6010B	WG1104730	1	04/30/18 17:58	05/01/18 21:48	ST

GP-3@2' L989346-07 Solid

Collected by
J. Amendola
Collected date/time
04/25/18 09:35
Received date/time
04/27/18 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1105328	1	05/02/18 13:32	05/02/18 13:48	KS
Metals (ICP) by Method 6010B	WG1104730	1	04/30/18 17:58	05/01/18 21:50	ST

SAMPLE SUMMARY



GP-3@4' L989346-08 Solid

Collected by
J. Amendola
Collected date/time
04/25/18 09:37
Received date/time
04/27/18 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1105328	1	05/02/18 13:32	05/02/18 13:48	KS
Metals (ICP) by Method 6010B	WG1104730	1	04/30/18 17:58	05/01/18 21:53	ST

1
Cp

2
Tc

3
Ss

4
Cn

5
Sr

6
Qc

7
Gl

8
Al

9
Sc

GP-3@6' L989346-09 Solid

Collected by
J. Amendola
Collected date/time
04/25/18 09:38
Received date/time
04/27/18 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1105329	1	05/02/18 13:54	05/02/18 14:08	KS
Metals (ICP) by Method 6010B	WG1104730	1	04/30/18 17:58	05/01/18 21:55	ST

GP-4@2' L989346-10 Solid

Collected by
J. Amendola
Collected date/time
04/25/18 09:48
Received date/time
04/27/18 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1105329	1	05/02/18 13:54	05/02/18 14:08	KS
Metals (ICP) by Method 6010B	WG1104730	1	04/30/18 17:58	05/01/18 21:58	ST

GP-4@4' L989346-11 Solid

Collected by
J. Amendola
Collected date/time
04/25/18 09:49
Received date/time
04/27/18 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1105329	1	05/02/18 13:54	05/02/18 14:08	KS
Metals (ICP) by Method 6010B	WG1104730	1	04/30/18 17:58	05/01/18 22:00	ST

GP-4@6' L989346-12 Solid

Collected by
J. Amendola
Collected date/time
04/25/18 09:52
Received date/time
04/27/18 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1105329	1	05/02/18 13:54	05/02/18 14:08	KS
Metals (ICP) by Method 6010B	WG1104730	1	04/30/18 17:58	05/01/18 22:03	ST

GP-5@2' L989346-13 Solid

Collected by
J. Amendola
Collected date/time
04/25/18 09:58
Received date/time
04/27/18 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1105329	1	05/02/18 13:54	05/02/18 14:08	KS
Metals (ICP) by Method 6010B	WG1104730	1	04/30/18 17:58	05/01/18 22:05	ST

GP-5@4' L989346-14 Solid

Collected by
J. Amendola
Collected date/time
04/25/18 09:59
Received date/time
04/27/18 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1105329	1	05/02/18 13:54	05/02/18 14:08	KS
Metals (ICP) by Method 6010B	WG1104730	1	04/30/18 17:58	05/01/18 22:13	ST

SAMPLE SUMMARY



GP-5@6' L989346-15 Solid

Collected by
J. Amendola
Collected date/time
04/25/18 10:00
Received date/time
04/27/18 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1105329	1	05/02/18 13:54	05/02/18 14:08	KS
Metals (ICP) by Method 6010B	WG1104730	1	04/30/18 17:58	05/01/18 22:15	ST



GP-6@2' L989346-16 Solid

Collected by
J. Amendola
Collected date/time
04/25/18 10:08
Received date/time
04/27/18 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1105329	1	05/02/18 13:54	05/02/18 14:08	KS
Metals (ICP) by Method 6010B	WG1104730	1	04/30/18 17:58	05/01/18 22:18	ST

GP-6@4' L989346-17 Solid

Collected by
J. Amendola
Collected date/time
04/25/18 10:09
Received date/time
04/27/18 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1105329	1	05/02/18 13:54	05/02/18 14:08	KS
Metals (ICP) by Method 6010B	WG1104732	1	04/29/18 18:31	04/30/18 04:08	CCE

GP-6@6' L989346-18 Solid

Collected by
J. Amendola
Collected date/time
04/25/18 10:10
Received date/time
04/27/18 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1105329	1	05/02/18 13:54	05/02/18 14:08	KS
Metals (ICP) by Method 6010B	WG1104730	1	04/30/18 17:58	05/01/18 22:20	ST

GP-7@2' L989346-19 Solid

Collected by
J. Amendola
Collected date/time
04/25/18 10:21
Received date/time
04/27/18 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1105330	1	05/02/18 14:11	05/02/18 14:27	KS
Metals (ICP) by Method 6010B	WG1104730	1	04/30/18 17:58	05/01/18 22:23	ST

GP-7@4' L989346-20 Solid

Collected by
J. Amendola
Collected date/time
04/25/18 10:22
Received date/time
04/27/18 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1105330	1	05/02/18 14:11	05/02/18 14:27	KS
Metals (ICP) by Method 6010B	WG1104730	1	04/30/18 17:58	05/01/18 22:25	ST

GP-7@6' L989346-21 Solid

Collected by
J. Amendola
Collected date/time
04/25/18 10:26
Received date/time
04/27/18 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1105330	1	05/02/18 14:11	05/02/18 14:27	KS
Metals (ICP) by Method 6010B	WG1104730	1	04/30/18 17:58	05/01/18 22:28	ST

SAMPLE SUMMARY



GP-8@2' L989346-22 Solid

Collected by
J. Amendola
Collected date/time
04/25/18 10:44
Received date/time
04/27/18 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1105330	1	05/02/18 14:11	05/02/18 14:27	KS
Metals (ICP) by Method 6010B	WG1104732	1	04/29/18 18:31	04/30/18 04:51	CCE

1
Cp

2
Tc

3
Ss

4
Cn

5
Sr

6
Qc

7
Gl

8
Al

9
Sc

GP-8@4' L989346-23 Solid

Collected by
J. Amendola
Collected date/time
04/25/18 10:45
Received date/time
04/27/18 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1105330	1	05/02/18 14:11	05/02/18 14:27	KS
Metals (ICP) by Method 6010B	WG1104732	1	04/29/18 18:31	04/30/18 04:54	CCE

GP-8@6' L989346-24 Solid

Collected by
J. Amendola
Collected date/time
04/25/18 10:46
Received date/time
04/27/18 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1105330	1	05/02/18 14:11	05/02/18 14:27	KS
Metals (ICP) by Method 6010B	WG1104732	1	04/29/18 18:31	04/30/18 04:57	CCE

GP-9@2' L989346-25 Solid

Collected by
J. Amendola
Collected date/time
04/25/18 10:52
Received date/time
04/27/18 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1105330	1	05/02/18 14:11	05/02/18 14:27	KS
Metals (ICP) by Method 6010B	WG1105062	1	05/01/18 08:16	05/02/18 05:19	CCE

GP-9@4' L989346-26 Solid

Collected by
J. Amendola
Collected date/time
04/25/18 10:53
Received date/time
04/27/18 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1105969	1	05/02/18 14:58	05/02/18 15:06	KS
Metals (ICP) by Method 6010B	WG1104732	1	04/29/18 18:31	04/30/18 05:01	CCE

GP-9@6' L989346-27 Solid

Collected by
J. Amendola
Collected date/time
04/25/18 10:55
Received date/time
04/27/18 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1105330	1	05/02/18 14:11	05/02/18 14:27	KS
Metals (ICP) by Method 6010B	WG1104732	1	04/29/18 18:31	04/30/18 05:04	CCE

GP-10@2' L989346-28 Solid

Collected by
J. Amendola
Collected date/time
04/25/18 11:15
Received date/time
04/27/18 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1105330	1	05/02/18 14:11	05/02/18 14:27	KS
Metals (ICP) by Method 6010B	WG1104732	1	04/29/18 18:31	04/30/18 05:07	CCE

SAMPLE SUMMARY



GP-10@4' L989346-29 Solid

Collected by: J. Amendola
 Collected date/time: 04/25/18 11:18
 Received date/time: 04/27/18 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1105331	1	05/02/18 14:31	05/02/18 14:37	KS
Metals (ICP) by Method 6010B	WG1104732	1	04/29/18 18:31	04/30/18 05:17	CCE

1
Cp

2
Tc

3
Ss

GP-10@6' L989346-30 Solid

Collected by: J. Amendola
 Collected date/time: 04/25/18 11:22
 Received date/time: 04/27/18 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1105331	1	05/02/18 14:31	05/02/18 14:37	KS
Metals (ICP) by Method 6010B	WG1104732	1	04/29/18 18:31	04/30/18 05:20	CCE

4
Cn

5
Sr

6
Qc

7
Gl

8
Al

9
Sc



All sample aliquots were received at the correct temperature, in the proper containers, with the appropriate preservatives, and within method specified holding times, unless qualified or notated within the report. Where applicable, all MDL (LOD) and RDL (LOQ) values reported for environmental samples have been corrected for the dilution factor used in the analysis. All radiochemical sample results for solids are reported on a dry weight basis with the exception of tritium, carbon-14 and radon, unless wet weight was requested by the client. All Method and Batch Quality Control are within established criteria except where addressed in this case narrative, a non-conformance form or properly qualified within the sample results. By my digital signature below, I affirm to the best of my knowledge, all problems/anomalies observed by the laboratory as having the potential to affect the quality of the data have been identified by the laboratory, and no information or data have been knowingly withheld that would affect the quality of the data.

Brian Ford
Technical Service Representative

- 1 Cp
- 2 Tc
- 3 Ss
- 4 Cn
- 5 Sr
- 6 Qc
- 7 Gl
- 8 Al
- 9 Sc



Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis date / time	Batch
Total Solids	85.8		1	05/02/2018 13:48	WG1105328

Metals (ICP) by Method 6010B

Analyte	Result (dry) mg/kg	Qualifier	RDL (dry) mg/kg	Dilution	Analysis date / time	Batch
Lead	6.82		0.583	1	05/01/2018 21:20	WG1104730

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc



Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis date / time	Batch
Total Solids	86.4		1	05/02/2018 13:48	WG1105328

Metals (ICP) by Method 6010B

Analyte	Result (dry) mg/kg	Qualifier	RDL (dry) mg/kg	Dilution	Analysis date / time	Batch
Lead	8.16		0.578	1	05/01/2018 21:33	WG1104730

- 1 Cp
- 2 Tc
- 3 Ss
- 4 Cn
- 5 Sr
- 6 Qc
- 7 Gl
- 8 Al
- 9 Sc



Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis date / time	Batch
Total Solids	87.7		1	05/02/2018 13:48	WG1105328

Metals (ICP) by Method 6010B

Analyte	Result (dry) mg/kg	Qualifier	RDL (dry) mg/kg	Dilution	Analysis date / time	Batch
Lead	8.25		0.570	1	05/01/2018 21:35	WG1104730

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc



Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis date / time	Batch
Total Solids	77.0		1	05/02/2018 13:48	WG1105328

1 Cp

2 Tc

3 Ss

Metals (ICP) by Method 6010B

Analyte	Result (dry) mg/kg	Qualifier	RDL (dry) mg/kg	Dilution	Analysis date / time	Batch
Lead	12.8		0.650	1	05/01/2018 21:43	WG1104730

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc



Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis date / time	Batch
Total Solids	82.1		1	05/02/2018 13:48	WG1105328

Metals (ICP) by Method 6010B

Analyte	Result (dry) mg/kg	Qualifier	RDL (dry) mg/kg	Dilution	Analysis date / time	Batch
Lead	12.7		0.609	1	05/01/2018 21:45	WG1104730

- 1 Cp
- 2 Tc
- 3 Ss
- 4 Cn
- 5 Sr
- 6 Qc
- 7 Gl
- 8 Al
- 9 Sc



Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis date / time	Batch
Total Solids	80.3		1	05/02/2018 13:48	WG1105328

Metals (ICP) by Method 6010B

Analyte	Result (dry) mg/kg	Qualifier	RDL (dry) mg/kg	Dilution	Analysis date / time	Batch
Lead	8.13		0.623	1	05/01/2018 21:48	WG1104730

- 1 Cp
- 2 Tc
- 3 Ss
- 4 Cn
- 5 Sr
- 6 Qc
- 7 Gl
- 8 Al
- 9 Sc



Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis date / time	Batch
Total Solids	84.6		1	05/02/2018 13:48	WG1105328

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc

Metals (ICP) by Method 6010B

Analyte	Result (dry) mg/kg	Qualifier	RDL (dry) mg/kg	Dilution	Analysis date / time	Batch
Lead	9.65		0.591	1	05/01/2018 21:50	WG1104730



Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis date / time	Batch
Total Solids	86.8		1	05/02/2018 13:48	WG1105328

Metals (ICP) by Method 6010B

Analyte	Result (dry) mg/kg	Qualifier	RDL (dry) mg/kg	Dilution	Analysis date / time	Batch
Lead	20.1		0.576	1	05/01/2018 21:53	WG1104730

- 1 Cp
- 2 Tc
- 3 Ss
- 4 Cn
- 5 Sr
- 6 Qc
- 7 Gl
- 8 Al
- 9 Sc



Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis date / time	Batch
Total Solids	82.6		1	05/02/2018 14:08	WG1105329

1 Cp

2 Tc

Metals (ICP) by Method 6010B

Analyte	Result (dry) mg/kg	Qualifier	RDL (dry) mg/kg	Dilution	Analysis date / time	Batch
Lead	7.89		0.605	1	05/01/2018 21:55	WG1104730

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc



Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis date / time	Batch
Total Solids	84.9		1	05/02/2018 14:08	WG1105329

Metals (ICP) by Method 6010B

Analyte	Result (dry) mg/kg	Qualifier	RDL (dry) mg/kg	Dilution	Analysis date / time	Batch
Lead	8.07		0.589	1	05/01/2018 21:58	WG1104730

- 1 Cp
- 2 Tc
- 3 Ss
- 4 Cn
- 5 Sr
- 6 Qc
- 7 Gl
- 8 Al
- 9 Sc



Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis date / time	Batch
Total Solids	84.5		1	05/02/2018 14:08	WG1105329

Metals (ICP) by Method 6010B

Analyte	Result (dry) mg/kg	Qualifier	RDL (dry) mg/kg	Dilution	Analysis date / time	Batch
Lead	7.46		0.591	1	05/01/2018 22:00	WG1104730

- 1 Cp
- 2 Tc
- 3 Ss
- 4 Cn
- 5 Sr
- 6 Qc
- 7 Gl
- 8 Al
- 9 Sc



Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis date / time	Batch
Total Solids	86.8		1	05/02/2018 14:08	WG1105329

Metals (ICP) by Method 6010B

Analyte	Result (dry) mg/kg	Qualifier	RDL (dry) mg/kg	Dilution	Analysis date / time	Batch
Lead	8.88		0.576	1	05/01/2018 22:03	WG1104730

- 1 Cp
- 2 Tc
- 3 Ss
- 4 Cn
- 5 Sr
- 6 Qc
- 7 Gl
- 8 Al
- 9 Sc



Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis date / time	Batch
Total Solids	86.8		1	05/02/2018 14:08	WG1105329

Metals (ICP) by Method 6010B

Analyte	Result (dry) mg/kg	Qualifier	RDL (dry) mg/kg	Dilution	Analysis date / time	Batch
Lead	14.6		0.576	1	05/01/2018 22:05	WG1104730

- 1 Cp
- 2 Tc
- 3 Ss
- 4 Cn
- 5 Sr
- 6 Qc
- 7 Gl
- 8 Al
- 9 Sc



Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis date / time	Batch
Total Solids	89.0		1	05/02/2018 14:08	WG1105329

Metals (ICP) by Method 6010B

Analyte	Result (dry) mg/kg	Qualifier	RDL (dry) mg/kg	Dilution	Analysis date / time	Batch
Lead	20.1		0.562	1	05/01/2018 22:13	WG1104730

- 1 Cp
- 2 Tc
- 3 Ss
- 4 Cn
- 5 Sr
- 6 Qc
- 7 Gl
- 8 Al
- 9 Sc



Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis date / time	Batch
Total Solids	92.7		1	05/02/2018 14:08	WG1105329

Metals (ICP) by Method 6010B

Analyte	Result (dry) mg/kg	Qualifier	RDL (dry) mg/kg	Dilution	Analysis date / time	Batch
Lead	8.57		0.540	1	05/01/2018 22:15	WG1104730

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc



Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis date / time	Batch
Total Solids	82.6		1	05/02/2018 14:08	WG1105329

Metals (ICP) by Method 6010B

Analyte	Result (dry) mg/kg	Qualifier	RDL (dry) mg/kg	Dilution	Analysis date / time	Batch
Lead	7.62		0.605	1	05/01/2018 22:18	WG1104730

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc



Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis date / time	Batch
Total Solids	81.9		1	05/02/2018 14:08	WG1105329

Metals (ICP) by Method 6010B

Analyte	Result (dry) mg/kg	Qualifier	RDL (dry) mg/kg	Dilution	Analysis date / time	Batch
Lead	6.13		0.611	1	04/30/2018 04:08	WG1104732

- 1 Cp
- 2 Tc
- 3 Ss
- 4 Cn
- 5 Sr
- 6 Qc
- 7 Gl
- 8 Al
- 9 Sc



Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis date / time	Batch
Total Solids	89.8		1	05/02/2018 14:08	WG1105329

Metals (ICP) by Method 6010B

Analyte	Result (dry) mg/kg	Qualifier	RDL (dry) mg/kg	Dilution	Analysis date / time	Batch
Lead	7.99		0.557	1	05/01/2018 22:20	WG1104730

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc



Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis date / time	Batch
Total Solids	90.8		1	05/02/2018 14:27	WG1105330

1 Cp

2 Tc

Metals (ICP) by Method 6010B

Analyte	Result (dry) mg/kg	Qualifier	RDL (dry) mg/kg	Dilution	Analysis date / time	Batch
Lead	10.0		0.550	1	05/01/2018 22:23	WG1104730

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc



Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis date / time	Batch
Total Solids	81.0		1	05/02/2018 14:27	WG1105330

1 Cp

2 Tc

Metals (ICP) by Method 6010B

Analyte	Result (dry) mg/kg	Qualifier	RDL (dry) mg/kg	Dilution	Analysis date / time	Batch
Lead	41.1		0.617	1	05/01/2018 22:25	WG1104730

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc



Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis date / time	Batch
Total Solids	90.2		1	05/02/2018 14:27	WG1105330

1 Cp

2 Tc

Metals (ICP) by Method 6010B

Analyte	Result (dry) mg/kg	Qualifier	RDL (dry) mg/kg	Dilution	Analysis date / time	Batch
Lead	8.48		0.554	1	05/01/2018 22:28	WG1104730

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc



Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis date / time	Batch
Total Solids	87.2		1	05/02/2018 14:27	WG1105330

Metals (ICP) by Method 6010B

Analyte	Result (dry) mg/kg	Qualifier	RDL (dry) mg/kg	Dilution	Analysis date / time	Batch
Lead	44.7		0.573	1	04/30/2018 04:51	WG1104732

- 1 Cp
- 2 Tc
- 3 Ss
- 4 Cn
- 5 Sr
- 6 Qc
- 7 Gl
- 8 Al
- 9 Sc



Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis date / time	Batch
Total Solids	85.2		1	05/02/2018 14:27	WG1105330

1 Cp

2 Tc

Metals (ICP) by Method 6010B

Analyte	Result (dry) mg/kg	Qualifier	RDL (dry) mg/kg	Dilution	Analysis date / time	Batch
Lead	8.06		0.587	1	04/30/2018 04:54	WG1104732

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc



Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis date / time	Batch
Total Solids	85.7		1	05/02/2018 14:27	WG1105330

- 1 Cp
- 2 Tc
- 3 Ss
- 4 Cn
- 5 Sr
- 6 Qc
- 7 Gl
- 8 Al
- 9 Sc

Metals (ICP) by Method 6010B

Analyte	Result (dry) mg/kg	Qualifier	RDL (dry) mg/kg	Dilution	Analysis date / time	Batch
Lead	6.94		0.583	1	04/30/2018 04:57	WG1104732



Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis date / time	Batch
Total Solids	93.9		1	05/02/2018 14:27	WG1105330

Metals (ICP) by Method 6010B

Analyte	Result (dry) mg/kg	Qualifier	RDL (dry) mg/kg	Dilution	Analysis date / time	Batch
Lead	5.87		0.532	1	05/02/2018 05:19	WG1105062

- 1 Cp
- 2 Tc
- 3 Ss
- 4 Cn
- 5 Sr
- 6 Qc
- 7 Gl
- 8 Al
- 9 Sc



Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis date / time	Batch
Total Solids	87.0		1	05/02/2018 15:06	WG1105969

1 Cp

2 Tc

Metals (ICP) by Method 6010B

Analyte	Result (dry) mg/kg	Qualifier	RDL (dry) mg/kg	Dilution	Analysis date / time	Batch
Lead	7.46		0.575	1	04/30/2018 05:01	WG1104732

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc



Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis date / time	Batch
Total Solids	93.3		1	05/02/2018 14:27	WG1105330

Metals (ICP) by Method 6010B

Analyte	Result (dry) mg/kg	Qualifier	RDL (dry) mg/kg	Dilution	Analysis date / time	Batch
Lead	6.28		0.536	1	04/30/2018 05:04	WG1104732

- 1 Cp
- 2 Tc
- 3 Ss
- 4 Cn
- 5 Sr
- 6 Qc
- 7 Gl
- 8 Al
- 9 Sc



Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis date / time	Batch
Total Solids	95.1		1	05/02/2018 14:27	WG1105330

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc

Metals (ICP) by Method 6010B

Analyte	Result (dry) mg/kg	Qualifier	RDL (dry) mg/kg	Dilution	Analysis date / time	Batch
Lead	6.70		0.525	1	04/30/2018 05:07	WG1104732



Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis date / time	Batch
Total Solids	86.3		1	05/02/2018 14:37	WG1105331

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc

Metals (ICP) by Method 6010B

Analyte	Result (dry) mg/kg	Qualifier	RDL (dry) mg/kg	Dilution	Analysis date / time	Batch
Lead	9.14		0.579	1	04/30/2018 05:17	WG1104732



Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis date / time	Batch
Total Solids	82.0		1	05/02/2018 14:37	WG1105331

Metals (ICP) by Method 6010B

Analyte	Result (dry) mg/kg	Qualifier	RDL (dry) mg/kg	Dilution	Analysis date / time	Batch
Lead	8.36		0.610	1	04/30/2018 05:20	WG1104732

- 1 Cp
- 2 Tc
- 3 Ss
- 4 Cn
- 5 Sr
- 6 Qc
- 7 Gl
- 8 Al
- 9 Sc



Method Blank (MB)

(MB) R3306685-1 05/02/18 13:48

Analyte	MB Result	MB Qualifier	MB MDL	MB RDL
	%		%	%
Total Solids	0.000			

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

L989346-01 Original Sample (OS) • Duplicate (DUP)

(OS) L989346-01 05/02/18 13:48 • (DUP) R3306685-3 05/02/18 13:48

Analyte	Original Result	DUP Result	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits
	%	%		%		%
Total Solids	85.8	83.3	1	2.91		5

6 Qc

Laboratory Control Sample (LCS)

(LCS) R3306685-2 05/02/18 13:48

Analyte	Spike Amount	LCS Result	LCS Rec.	Rec. Limits	LCS Qualifier
	%	%	%	%	
Total Solids	50.0	50.0	100	85.0-115	

7 Gl

8 Al

9 Sc



Method Blank (MB)

(MB) R3306693-1 05/02/18 14:08

Analyte	MB Result	MB Qualifier	MB MDL	MB RDL
	%		%	%
Total Solids	0.00100			

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

L989346-11 Original Sample (OS) • Duplicate (DUP)

(OS) L989346-11 05/02/18 14:08 • (DUP) R3306693-3 05/02/18 14:08

Analyte	Original Result	DUP Result	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits
	%	%		%		%
Total Solids	84.5	84.9	1	0.395		5

6 Qc

Laboratory Control Sample (LCS)

(LCS) R3306693-2 05/02/18 14:08

Analyte	Spike Amount	LCS Result	LCS Rec.	Rec. Limits	LCS Qualifier
	%	%	%	%	
Total Solids	50.0	50.0	100	85.0-115	

7 Gl

8 Al

9 Sc



Method Blank (MB)

(MB) R3306695-1 05/02/18 14:27

Analyte	MB Result %	MB Qualifier	MB MDL %	MB RDL %
Total Solids	0.00100			

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

L989346-21 Original Sample (OS) • Duplicate (DUP)

(OS) L989346-21 05/02/18 14:27 • (DUP) R3306695-3 05/02/18 14:27

Analyte	Original Result %	DUP Result %	Dilution	DUP RPD %	DUP Qualifier	DUP RPD Limits
Total Solids	90.2	90.7	1	0.555		5

6 Qc

Laboratory Control Sample (LCS)

(LCS) R3306695-2 05/02/18 14:27

Analyte	Spike Amount %	LCS Result %	LCS Rec. %	Rec. Limits %	LCS Qualifier
Total Solids	50.0	50.0	100	85.0-115	

7 Gl

8 Al

9 Sc



Method Blank (MB)

(MB) R3306702-1 05/02/18 14:37

Analyte	MB Result %	<u>MB Qualifier</u>	MB MDL %	MB RDL %
Total Solids	0.00100			

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

L989351-01 Original Sample (OS) • Duplicate (DUP)

(OS) L989351-01 05/02/18 14:37 • (DUP) R3306702-3 05/02/18 14:37

Analyte	Original Result %	DUP Result %	Dilution	DUP RPD %	<u>DUP Qualifier</u>	DUP RPD Limits
Total Solids	74.8	75.9	1	1.47		5

6 Qc

7 Gl

Laboratory Control Sample (LCS)

(LCS) R3306702-2 05/02/18 14:37

Analyte	Spike Amount %	LCS Result %	LCS Rec. %	Rec. Limits %	<u>LCS Qualifier</u>
Total Solids	50.0	50.0	100	85.0-115	

8 Al

9 Sc



Method Blank (MB)

(MB) R3306710-1 05/02/18 15:06

Analyte	MB Result	<u>MB Qualifier</u>	MB MDL	MB RDL
	%		%	%
Total Solids	0.00100			

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

L989507-10 Original Sample (OS) • Duplicate (DUP)

(OS) L989507-10 05/02/18 15:06 • (DUP) R3306710-3 05/02/18 15:06

Analyte	Original Result	DUP Result	Dilution	DUP RPD	<u>DUP Qualifier</u>	DUP RPD Limits
	%	%		%		%
Total Solids	79.4	79.9	1	0.604		5

6 Qc

Laboratory Control Sample (LCS)

(LCS) R3306710-2 05/02/18 15:06

Analyte	Spike Amount	LCS Result	LCS Rec.	Rec. Limits	<u>LCS Qualifier</u>
	%	%	%	%	
Total Solids	50.0	50.0	100	85.0-115	

7 Gl

8 Al

9 Sc



Method Blank (MB)

(MB) R3306218-1 05/01/18 20:19

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL mg/kg
Lead	U		0.190	0.500

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

6 Qc

Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3306218-2 05/01/18 21:15 • (LCSD) R3306218-3 05/01/18 21:18

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCSD Result mg/kg	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
Lead	100	94.1	99.4	94.1	99.4	80.0-120			5.47	20

L989346-01 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L989346-01 05/01/18 21:20 • (MS) R3306218-6 05/01/18 21:28 • (MSD) R3306218-7 05/01/18 21:30

Analyte	Spike Amount (dry) mg/kg	Original Result (dry) mg/kg	MS Result (dry) mg/kg	MSD Result (dry) mg/kg	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
Lead	117	6.82	130	125	106	102	1	75.0-125			3.79	20

7 Gl

8 Al

9 Sc



Method Blank (MB)

(MB) R3305697-1 04/30/18 03:59

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL mg/kg
Lead	U		0.190	0.500

¹ Cp

² Tc

³ Ss

⁴ Cn

⁵ Sr

Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3305697-2 04/30/18 04:02 • (LCSD) R3305697-3 04/30/18 04:05

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCSD Result mg/kg	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
Lead	100	99.6	96.1	99.6	96.1	80.0-120			3.53	20

⁶ Qc

L989346-17 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L989346-17 04/30/18 04:08 • (MS) R3305697-6 04/30/18 04:18 • (MSD) R3305697-7 04/30/18 04:21

Analyte	Spike Amount (dry) mg/kg	Original Result (dry) mg/kg	MS Result (dry) mg/kg	MSD Result (dry) mg/kg	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
Lead	122	6.13	134	125	104	97.0	1	75.0-125			7.06	20

⁷ Gl

⁸ Al

⁹ Sc



Method Blank (MB)

(MB) R3306459-1 05/02/18 10:38

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL mg/kg
Lead	U		0.190	0.500

¹ Cp

² Tc

³ Ss

⁴ Cn

⁵ Sr

Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3306459-2 05/02/18 10:40 • (LCSD) R3306459-3 05/02/18 10:43

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCSD Result mg/kg	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
Lead	100	101	99.0	101	99.0	80.0-120			2.00	20

⁶ Qc

L989794-03 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L989794-03 05/02/18 05:03 • (MS) R3306465-3 05/02/18 05:12 • (MSD) R3306465-4 05/02/18 05:16

Analyte	Spike Amount (dry) mg/kg	Original Result (dry) mg/kg	MS Result (dry) mg/kg	MSD Result (dry) mg/kg	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
Lead	111	5.43	109	104	93.0	89.4	1	75.0-125			3.77	20

⁷ Gl

⁸ Al

⁹ Sc



Guide to Reading and Understanding Your Laboratory Report

The information below is designed to better explain the various terms used in your report of analytical results from the Laboratory. This is not intended as a comprehensive explanation, and if you have additional questions please contact your project representative.

Abbreviations and Definitions

(dry)	Results are reported based on the dry weight of the sample. [this will only be present on a dry report basis for soils].
MDL	Method Detection Limit.
RDL	Reported Detection Limit.
RDL (dry)	Reported Detection Limit.
Rec.	Recovery.
RPD	Relative Percent Difference.
SDG	Sample Delivery Group.
U	Not detected at the Reporting Limit (or MDL where applicable).
Analyte	The name of the particular compound or analysis performed. Some Analyses and Methods will have multiple analytes reported.
Dilution	If the sample matrix contains an interfering material, the sample preparation volume or weight values differ from the standard, or if concentrations of analytes in the sample are higher than the highest limit of concentration that the laboratory can accurately report, the sample may be diluted for analysis. If a value different than 1 is used in this field, the result reported has already been corrected for this factor.
Limits	These are the target % recovery ranges or % difference value that the laboratory has historically determined as normal for the method and analyte being reported. Successful QC Sample analysis will target all analytes recovered or duplicated within these ranges.
Original Sample	The non-spiked sample in the prep batch used to determine the Relative Percent Difference (RPD) from a quality control sample. The Original Sample may not be included within the reported SDG.
Qualifier	This column provides a letter and/or number designation that corresponds to additional information concerning the result reported. If a Qualifier is present, a definition per Qualifier is provided within the Glossary and Definitions page and potentially a discussion of possible implications of the Qualifier in the Case Narrative if applicable.
Result	The actual analytical final result (corrected for any sample specific characteristics) reported for your sample. If there was no measurable result returned for a specific analyte, the result in this column may state "ND" (Not Detected) or "BDL" (Below Detectable Levels). The information in the results column should always be accompanied by either an MDL (Method Detection Limit) or RDL (Reporting Detection Limit) that defines the lowest value that the laboratory could detect or report for this analyte.
Case Narrative (Cn)	A brief discussion about the included sample results, including a discussion of any non-conformances to protocol observed either at sample receipt by the laboratory from the field or during the analytical process. If present, there will be a section in the Case Narrative to discuss the meaning of any data qualifiers used in the report.
Quality Control Summary (Qc)	This section of the report includes the results of the laboratory quality control analyses required by procedure or analytical methods to assist in evaluating the validity of the results reported for your samples. These analyses are not being performed on your samples typically, but on laboratory generated material.
Sample Chain of Custody (Sc)	This is the document created in the field when your samples were initially collected. This is used to verify the time and date of collection, the person collecting the samples, and the analyses that the laboratory is requested to perform. This chain of custody also documents all persons (excluding commercial shippers) that have had control or possession of the samples from the time of collection until delivery to the laboratory for analysis.
Sample Results (Sr)	This section of your report will provide the results of all testing performed on your samples. These results are provided by sample ID and are separated by the analyses performed on each sample. The header line of each analysis section for each sample will provide the name and method number for the analysis reported.
Sample Summary (Ss)	This section of the Analytical Report defines the specific analyses performed for each sample ID, including the dates and times of preparation and/or analysis.

- 1 Cp
- 2 Tc
- 3 Ss
- 4 Cn
- 5 Sr
- 6 Qc
- 7 Gl
- 8 Al
- 9 Sc

Qualifier Description

The remainder of this page intentionally left blank, there are no qualifiers applied to this SDG.



ESC Lab Sciences is the only environmental laboratory accredited/certified to support your work nationwide from one location. One phone call, one point of contact, one laboratory. No other lab is as accessible or prepared to handle your needs throughout the country. Our capacity and capability from our single location laboratory is comparable to the collective totals of the network laboratories in our industry. The most significant benefit to our one location design is the design of our laboratory campus. The model is conducive to accelerated productivity, decreasing turn-around time, and preventing cross contamination, thus protecting sample integrity. Our focus on premium quality and prompt service allows us to be YOUR LAB OF CHOICE.

* Not all certifications held by the laboratory are applicable to the results reported in the attached report.
 * Accreditation is only applicable to the test methods specified on each scope of accreditation held by ESC Lab Sciences.

State Accreditations

Alabama	40660	Nebraska	NE-OS-15-05
Alaska	17-026	Nevada	TN-03-2002-34
Arizona	AZ0612	New Hampshire	2975
Arkansas	88-0469	New Jersey-NELAP	TN002
California	2932	New Mexico ¹	n/a
Colorado	TN00003	New York	11742
Connecticut	PH-0197	North Carolina	Env375
Florida	E87487	North Carolina ¹	DW21704
Georgia	NELAP	North Carolina ³	41
Georgia ¹	923	North Dakota	R-140
Idaho	TN00003	Ohio-VAP	CL0069
Illinois	200008	Oklahoma	9915
Indiana	C-TN-01	Oregon	TN200002
Iowa	364	Pennsylvania	68-02979
Kansas	E-10277	Rhode Island	LA000356
Kentucky ^{1,6}	90010	South Carolina	84004
Kentucky ²	16	South Dakota	n/a
Louisiana	AI30792	Tennessee ^{1,4}	2006
Louisiana ¹	LA180010	Texas	T 104704245-17-14
Maine	TN0002	Texas ⁵	LAB0152
Maryland	324	Utah	TN00003
Massachusetts	M-TN003	Vermont	VT2006
Michigan	9958	Virginia	460132
Minnesota	047-999-395	Washington	C847
Mississippi	TN00003	West Virginia	233
Missouri	340	Wisconsin	9980939910
Montana	CERT0086	Wyoming	A2LA

Third Party Federal Accreditations

A2LA – ISO 17025	1461.01	AIHA-LAP,LLC EMLAP	100789
A2LA – ISO 17025 ⁵	1461.02	DOD	1461.01
Canada	1461.01	USDA	P330-15-00234
EPA-Crypto	TN00003		

¹Drinking Water ²Underground Storage Tanks ³Aquatic Toxicity ⁴Chemical/Microbiological ⁵Mold ⁶Wastewater n/a Accreditation not applicable

Our Locations

ESC Lab Sciences has sixty-four client support centers that provide sample pickup and/or the delivery of sampling supplies. If you would like assistance from one of our support offices, please contact our main office. ESC Lab Sciences performs all testing at our central laboratory.



Company Name/Address:
 Applied Water Resources
 10416 W. Taylor St #209
 San Jose, CA 95126

Billing Information:
 AWK
 Alameda, CA

Analysis / Container / Preservation

Chain of Custody Page 1 of 3



12095 Lebanon Rd.
 Mount Juliet, TN 37112
 Phone: 615-758-5851
 Fax: 615-758-5850

Report to:
 J. Amendola / K. Price

Email To: jamendola@awrcorp.net
 kprice@awrcorp.net

Project Description: TBI - Mission West / Madrone

City/State Collected: Morgan Hill, CA

Phone: (408) 402-2238
 Fax:

Client Project #: TBI / Madrone
 Lab Project #:

Collected by (Print): J. Amendola

Site/Facility ID #:
 F.O. #:

Collected by (Signature): *J. Amendola*
 Indemnity Packed on Ice: X

Rush? (Lab MUST be notified)
 Same Day _____ 200%
 Next Day _____ 75%
 Three Day _____ 50%
 Five Day _____ 25%

Date Results Needed:
 Email? No Yes
 FAX? No Yes

Sample ID	Comp/Grab	Matrix*	Depth	Date	Time	No. of Cntrs	Temp	Flow	Other	Roll #	Condition
GP-1@2'	Grab	Soil	2	4/25/18	9:20	1					51
GP-1@4'			4		9:22						52
GP-1@6'			6		9:23						53
GP-2@2'			2		9:07						54
GP-2@4'			4		9:10						55
GP-2@6'			6		9:11						56
GP-3@2'			2		9:35						57
GP-3@4'			4		9:37						58
GP-3@6'			6		9:38						59
GP-4@2'	✓	✓	2	✓	9:48	✓					60

* Matrix: SS - Soil, GW - Groundwater, WW - Wastewater, DW - Drinking Water, OT - Other

Remarks:

Relinquished by: (Signature) *J. Amendola* Date: 4/26/18 Time: 1055
 Received by: (Signature) *Frank*
 Relinquished by: (Signature) *Frank* Date: 4/26/18 Time: 1800
 Received by: (Signature) *Frank*
 Relinquished by: (Signature) *Frank* Date: 4/27/18 Time: 0845
 Received by: (Signature) *Frank*

Samples Returned via: UPS FedEx Courier Other

Temp: 50°F Cooling Pack(s) Dry Ice

Special Instructions: Yes No

PH Checked: No Yes

ESC OCH
 Tracking #: 4196 3258 3376

ESC LAB SCIENCES Cooler Receipt Form

Client: <i>APPLIATA</i>	SDG#	<i>98934</i>	
Cooler Received/Opened On: <i>04/21/18</i>	Temperature:	<i>5.6</i>	
Received By: <i>Kelly Mercer</i>			
Signature: <i>[Handwritten Signature]</i>			
Receipt Check List	NP	Yes	No
COC Seal Present / Intact?		/	
COC Signed / Accurate?		/	
Bottles arrive intact?		/	
Correct bottles used?		/	
Sufficient volume sent?			
If Applicable			
VOA Zero headspace?			
Preservation Correct / Checked?			

Appendix L
Agency Response Records



Janelle Amendola

From: Angie Gonzalez <Angie.Garcia@Morgan-Hill.ca.gov>
Sent: Tuesday, October 23, 2018 2:55 PM
To: Janelle Amendola
Subject: RE: New request received

Good afternoon,

In response to your PRA below, the City has no responsive records.

Have a great day.

From: City Clerk <Do.Not.Reply-City.Of.Morgan.Hill@morganhill.ca.gov>
Sent: Thursday, October 18, 2018 8:08 AM
To: Angie Gonzalez <Angie.Garcia@Morgan-Hill.ca.gov>
Subject: New request received

Category City Clerk has received a new request.

Here is what we have on file:

Request to Review or Copy Public Records

#1742

SUBMITTER

[View Request](#)

Category: City Clerk
Priority: 2
Assigned To: Wilson Michelle
Submitted: 10/18/2018 8:08 AM
Source: Website 50.197.187.133

CONTACT

REQUEST DETAILS

Description

I would like to review any records you have for hazardous materials, releases, incidents, and inspections at 18640 Madrone Parkway in Morgan Hill. It is currently vacant land. It is APN 726-35-028 and is also referenced as Parcel K on county assessor records. Thanks!

YOUR REQUEST WILL BE PROCESSED IN COMPLIANCE WITH THE PUBLIC RECORDS ACT.

California Government Code Section 6253(c). The City of Morgan Hill, upon a request for a copy of records, shall, within 10 days from receipt of the request, determine whether the request, in whole or in part, seeks copies of disclosable public records in the possession of the agency and

shall promptly notify the person making the request of the determination and the reasons therefore.

Name

Janelle Amendola

Mailing Address

House Number

1046

Street

W Taylor Street, #209

PO Box or Other Address

Email

jamendola@awrcorp.net

Fax Number

Records Requested:

Please be very specific in your request and if possible describe type, date, subject, title, etc. of all records requested.

I would like to review any records you have for hazardous materials, releases, incidents, and inspections at 18640 Madrone Parkway in Morgan Hill. It is currently vacant land. It is APN 726-35-028 and is also referenced as Parcel K on county assessor records. Thanks!

Please Indicate How to Provide Records

Email

Cost:

\$.10 per page for paper copies (letter size)

\$1.00 per CD/DVD

Mailing costs are dependent on the USPS rates, materials requested, volume of records, etc.

Janelle Amendola

From: Bellosso, Melissa <Melissa.Bellosso@cep.sccgov.org>
Sent: Friday, October 19, 2018 12:39 PM
To: Janelle Amendola
Subject: RESPONSE TO RECORDS REQUEST#101818A

Good afternoon, Janelle.

Thank you for your recent record request received on 10.18.18 for the following address in MORGAN HILL:

18640 MADRONE PARKWAY

We have no records for this location. 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](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



Please consider the environment before printing this email.

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