

Appendix F Preliminary Environmental Assessment Equivalent

Appendix

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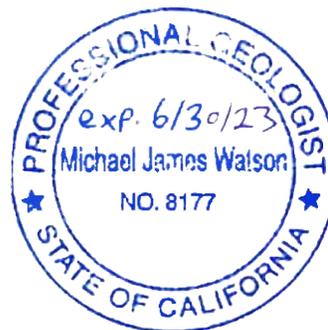


DEPARTMENT OF TOXIC SUBSTANCES CONTROL (DTSC) COMMENT

Comment Dated November 22, 2022

**Preliminary Environmental Assessment-Equivalent Mare Island Technology Academy Renovation
Vallejo Unified School District**

DTSC Comments	PLACEWORKS RESPONSE/ACTION
<p><u>Lisa Holcomb, Project Manager</u></p> <p>HERO Specific Comment #3 Provide a Legend for Figure 4: The updated Figure 4 shows green, grey, and purple colors, with purple defined as the proposed construction. However, the green colored soccer/football field will also be new construction as described in the PEA Report. In addition, the grey area (circled below using a blue circle), is not shown on google maps, indicating that this is not currently a Site feature.</p> <p>Also, using google maps, the buildings just south of the baseball field on the southern portion of the Site are not shown on the revised Figure 4. These appear to be “portable” classrooms that will be removed. Please confirm and show any Site features on Figure 4 that will be removed (such as the portable classrooms or other Site features).</p> <p>HERO requests the following for Figure 4: update the legend to include a label the green color, which also appears to be new construction, and define the difference between purple and green colors. The grey color should also be defined in the legend. Include any Site features, such as but not limited to the portables, that will be removed from the site and please show in a different color, defined in the legend. HERO suggests that a “change page” can be used to update Figure 4 without revising the entire document.</p>	<p>Figure 4 has been updated with labels for the proposed soccer field and new parking lots and a new legend. The description for purple has been updated to “new buildings” which was the original intent. The light and dark grey and white inside the scope of work boundaries indicate hardscape surfaces. The dark green is for the proposed soccer field and light green is for proposed landscaping. As the site plan is intended to depict the future conditions, including the currently existing structures would create too much clutter, especially since those structures are already included on other figures. All of the existing buildings on the site are planned to be demolished, including the buildings south of the baseball field. The newly revised Figure 4 is included along with this comment response table.</p>



Michael Watson

Figure 4 - MIT Academy Site Plan



- Project Boundary
- Scope of Work
- New Buildings
- New Soccer Field
- New Hardscape Surfaces (Within Scope of Work)
- Proposed Landscaping



Source: AEDIS Architects, 2022



DEPARTMENT OF TOXIC SUBSTANCES CONTROL (DTSC) COMMENTS

Comments Dated October 20, 2022

**Preliminary Environmental Assessment-Equivalent Mare Island Technology Academy Renovation
Vallejo Unified School District**

DTSC Comments	PLACEWORKS RESPONSE/ACTION
<p><u>Lisa Holcomb, Project Manager</u> <u>Alicia Taylor, PhD, Staff Toxicologist</u></p>	
<p>General Comments:</p>	
<p>1. The response to comments and cover letter for the revised document should indicate and identify any changes and/or modifications made to the revised document not requested specifically in the comments below.</p>	<p>Comment noted. The site plan in Figure 4 was updated from a new source. In addition, Denise Clendening is currently on an extended sabbatical so has been taken off of the signature page.</p>
<p>2. Specific comments generally reference a specific occurrence, it is the responsibility of the consultant to ensure that each occurrence be identified and addressed throughout the document as appropriate.</p>	<p>Comment noted.</p>
<p>3. Once DTSC has issued notice to submit the revised document, please provide an electronic copy of the revised document in portable document format (PDF) without password protection, in a file size no more than 100-megabytes. Please use a searchable form of Adobe Acrobat to facilitate review of the revised document and future PDF document submittals. Signature pages must be included and have either original or electronic signature. An electronic copy of the revised/final document will be posted on the DTSC EnviroStor database public access web site.</p>	<p>Comment noted.</p>
<p>4. See Attachment A for additional comments from the DTSC Staff Toxicologist.</p>	<p>Comment noted.</p>
<p>Attachment A General Comments:</p>	
<p>1. <u>Updates to Conceptual Site Model (CSM)</u>: For soil, the inhalation route should be included as a potentially complete exposure pathway. In addition, please list the types of receptors (construction workers, staff, students, visitors, etc.) in the appropriate location in the CSM figure.</p>	<p>Figure 9 – Conceptual Site Model has been updated to include the requested edits and information.</p>

<p>2. <u>Clarification on Data</u>: HERO has the following recommendations:</p> <ol style="list-style-type: none"> In the text, either at the beginning of Section 5.3, or in Section 5.4.2, note that additional OCPs were tested for, but only those with detections are listed in Table 3. Direct the reader to the analytical laboratory reports with the full data set at Section 5.3 or Section 5.4.2. In Table 3, add a note in the legend for bolded numbers. Also in Table 3, update the title with the suggested recommendation of “Summary Table of Detected Organochlorine Pesticides in Soil”. 	<p>Text amended and Table 3 updated.</p>
<p>Attachment A Specific Comments:</p>	
<p>3. <u>Provide a Legend for Figure 4 (pdf page 79)</u>: Please describe the designations used in the figure in a new legend.</p>	<p>Figure 4 updated with a new source map. The source we used for the previous version did not have a legend.</p>
<p>4. <u>Provide a Figure with Data</u>: HERO would like to view the sampling locations with elevated concentrations of lead and OCPs. To facilitate this review, please provide a figure showing each sampling point, sampling depth, and chemical concentrations. Multiple figures can be provided, or two figures for the northern and southern portions of the Site.</p>	<p>Figure 7 – Sampling Locations with Organochlorine Pesticides Results Above Screening Levels is included that depicts the locations where one composite sample exceeded screening levels for dieldrin. Figure 8 – Sampling Locations with Highest Detected Lead Concentrations shows locations where lead concentrations were detected at 25 milligrams per kilogram and higher. However, no lead concentrations were detected at or above the DTSC screening level of 80 milligrams per kilogram.</p>
<p>5. <u>Describe the Sampling Plan Used in Figure 5 (pdf page 80)</u>: HERO finds that overall, the sampling is adequate; however, requests more information on the rationale for why the southern portion of the Site has sparse samples compared to the densely sampled northern portion of the Site. Samples appear to be selected using a grid pattern on the northern portion and as targeted sampling in the southern portion. Please provide a second figure similar to Figure 5 with an overlay showing the former building locations in relation to the sampling locations.</p>	<p>Figure 6 – Sampling Locations Overlain on Historical Aerials uses the 1947 aerial photograph on the north side of Positive Place and the 1968 aerial photograph to show the southern portion of the site. A former shed was located on the southern portion of the site in 1968, whereas temporary base housing was located on the northern portion of the site until about the mid-1950s. Therefore, the northern portion of the site was more of a grid and the southern portion was targeting the existing gym and the former shed structure.</p>

<p>6. <u>Naturally Occurring Asbestos (NOA) Sampling Details (pdf page 41)</u>: Soil samples are described as collected at 0 – 0.5 and 3 feet below ground surface (ft bgs). Section 7.3.2.2 in DTSC’s Interim Guidance for NOA (2004) indicates that two sample depths should be taken: “at surface and at a depth of one foot below the deepest point of any potential excavation...”. Please provide the rationale for the three ft sampling depth.</p>	<p>The proposed construction is expected to only disturb shallow soils on the site. No underground parking or basements are proposed. Thus, the deeper interval of 3 feet below ground surface is sufficient to provide representative samples for the overall project. In addition, the same section cited suggests archiving the deeper samples pending shallow interval analysis, and in this case all samples from both intervals were analyzed. Therefore, the data set presented for NOA is in fact more robust than if the guidance were strictly followed.</p>
<p>7. <u>Soccer and Football Field Material</u>: Please provide more information on the outdoor sports and play fields, specifically if the material will be natural grass or artificial turf.</p>	<p>The outdoor sports and play fields will be artificial turf.</p>

Revised October 2022 | Preliminary Environmental Assessment Equivalent

Mare Island Technology Academy Renovations

Griffin Technology Academies

Prepared for:

Vallejo City Unified School District

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October 28, 2022

Lisa Holcomb
Hazardous Substances Engineer
Site Mitigation and Restoration Program
Department of Toxic Substances Control
8800 Cal Center Drive
Sacramento, California 95826

Subject: Draft Preliminary Environmental Assessment Equivalent Mare Island Technology Academy

Dear Ms. Holcomb:

Enclosed please find the Draft Preliminary Environmental Assessment-Equivalent (PEA-E) Report for the Mare Island Technology Academy Renovations in Vallejo, California. PlaceWorks is submitting the Draft PEA-E Report on behalf of the Vallejo City Unified School District and Griffin Technology Academies to the Department of Toxic Substances Control (DTSC) as part of the ongoing assessment of the existing school site. A Phase I Environmental Site Assessment (ESA) was performed for the project site and submitted to the DTSC on June 3, 2022. The DTSC requested that the site include sampling for naturally occurring asbestos (NOA) and to revise the Phase I ESA to a PEA-E to include the NOA analysis. The PEA-E includes the NOA sampling that was implemented and the previous testing for lead and organochlorine pesticides that was included in the Phase I Addendum. NOA was not detected at the school site.

Sincerely,

PLACEWORKS

A handwritten signature in blue ink that reads "Michael Watson".

Michael Watson, PG 8177
Project Geologist

Enclosures

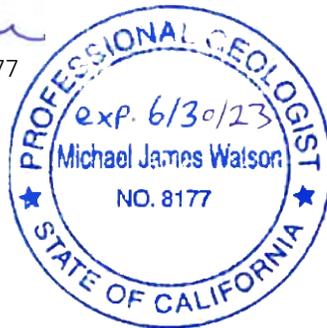


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Executive Summary

PlaceWorks has performed a Preliminary Environmental Assessment (PEA) equivalent on behalf of Griffin Technology Academies (GTA) who operates Mare Island Technology Academy (MITA) at 2 Positive Place, Vallejo, Solano County, California (Figures 1 and 2). The proposed project would renovate MITA's existing campus removing the existing temporary portables and building a new school and associated facilities.

A Phase I Environmental Site Assessment (ESA) was performed for the project site and submitted to the DTSC on June 3, 2022. The Phase I ESA was dated October 2021 and included a Phase I ESA Addendum for testing of lead-based paint and organochlorine pesticides due to the historic and current structures located within the project area. The Department of Toxic Substances Control (DTSC) during a phone conference on June 27, 2022 indicated that due to the presence of a small outcropping of serpentine rock, sampling for naturally occurring asbestos (NOA) containing minerals was needed. The serpentine outcropping is located approximately 1.5 miles to the east-northeast with three topographic ridges and two drainages between the outcropping and the project site. Due to the additional sampling required for NOA, the DTSC required the Phase I ESA be resubmitted as a PEA equivalent and include the NOA results.

The Associated Parcel Number [APN] for the project site is APN 0068-011-070. Figure 2 shows the local vicinity and Figure 3 the current conditions of the existing school. The approximately 11-acre campus is bound by Corcoran Avenue to the north, Rainier Avenue to the east, Mini Drive to the west and Olympic Avenue and the North Vallejo Family Resource Center (former location of the Elsa Widenmann Elementary School) to the south. The campus is split into two sections by Positive Place, a private driveway. Regional access to the site is provided by State Route 37 approximately 0.75-mile southwest of the project site.

The proposed project involves the construction of two-story classroom buildings, science building, administration building, multipurpose building, gymnasium, soccer/football field, and other outdoor play fields. Site improvements will also include on-site parking, improved vehicle circulation, landscaping, walkways, and other amenities. The proposed project includes the construction of a total of 42 classrooms. Figure 4 shows the proposed site plan. The existing campus consists of portable classrooms that are not State approved. All new facilities will meet current state building standards. The proposed project would not increase capacity of the school. MITA is a charter school authorized by the Vallejo City Unified School District (District) and operated under the authority of an independent board known as Griffin Technology Academies (GTA). The District owns the site, and MITA operates the school under a long-term lease with the District.

Based on a review of historical information and a site visit, temporary military housing was located on the site from the 1940s to the mid-1950s. On the western portion of the project site school buildings have been located there since the late 1950s. Portables were added in 2002 for the MITA school site.

The PEA is being completed for the following reasons.

Executive Summary

- An outcropping of serpentine rock is located approximately 1.5 miles from the site.
- The site has current and former structures that were constructed during the time period that lead-based paint and organochlorine pesticides for termiticides were used on structures.

Based on information developed during the PEA using the DTSC's PEA Guidance Manual, the DTSC will then make an informed decision regarding the potential risks posed by the site.

The field sampling program implemented for the investigation on the project site is summarized below:

- A total of two hundred soil samples plus ten duplicates were collected on July 13 and 14, 2020. The results were originally reported in the October 2021 Phase I ESA Addendum
- Soil samples were collected from one hundred locations from 0 to 0.5 feet below ground surface (bgs) and from 2.5 to 3.0 feet bgs.
- Fifty composite soil samples and ten composite duplicate soil samples were analyzed for organochlorine pesticides by a State certified laboratory using United States Environmental Protection Agency (EPA) Method 8081A to evaluate the possible impact to soil from termiticides that may have been used on site near former and current structures. Composite samples were analyzed that were collected from the surface to 0.5 feet and from 2.5 feet bgs.
- One hundred soil samples plus ten duplicates were collected at surface to 0.5 feet and analyzed discretely for lead by EPA Method 6010B to evaluate the possible impact to soil from lead-based paint in building materials.
- Sixteen soil samples plus one duplicate were collected from eight locations from 0 to 0.5 feet below ground surface (bgs) and from 3.0 feet bgs on August 25, 2022 for asbestos analysis. Sixteen samples were analyzed for asbestos for EPA 600/R-93/116 with CARB 435 Prep and three samples plus one duplicate of the soil samples were also analyzed by Modified TEM Carb 435 Level B utilizing transmission electron microscopy.

The results of the field program are summarized below:

- Chlordane was detected in five composite samples, three composite duplicates and one discrete soil sample. All concentrations of chlordane detected were below the EPA Region 9 Regional Screening Level and the DTSC Screening Level for chlordane for discrete samples and adjusted for composite samples.
- 4,4'-DDE was detected were in 14 composite samples, three duplicates and four discrete soil samples below the EPA Region 9 Regional Screening Level and the DTSC Screening Level for 4,4'-DDE adjusted for composite samples.
- Dieldrin was detected above laboratory detection limits in one 4:1 composite sample at 0.5' bgs with a concentration of 0.0092 milligrams per kilogram (mg/kg), slightly exceeding the

Executive Summary

EPA Region 9 Regional Screening Level and the DTSC Screening Level for dieldrin adjusted for 4:1 composite samples, which is 0.0085 mg/kg. The concentration of dieldrin were below laboratory detection limits in the same sample location at 2.5' bgs. The four soil samples that comprised the composite sample was analyzed discretely for dieldrin. Dieldrin was detected in one of the discrete analysis of sample B-38 at 0.5' bgs at 0.0062, which is below EPA Region 9 Regional Screening Level and the DTSC Screening Level for dieldrin.

- Endosulfan sulfate was detected above laboratory detection limits in one 4:1 composite duplicate sample at 0.5' bgs. Sample B-31 DUP, B-37 DUP, B-38 DUP, B-39 DUP concentration of endosulfan sulfate was 0.0044 mg/kg, which is below the EPA Region 9 Regional Screening Level for endosulfan sulfate adjusted for 4:1 composite samples, which is 95 mg/kg.
- Lead was detected above laboratory detection limits in all 100 soil samples plus the 10 duplicate samples analyzed. Lead concentrations at 0.5' bgs ranged from 3.85 mg/kg to 64.8 mg/kg. None of the samples or duplicate samples analyzed had lead concentrations that exceeded the DTSC Screening Level for lead of 80 mg/kg.
- Asbestos was not detected in the sixteen samples and one duplicate analyzed by EPA 600/R-93/116 and in the three samples and one duplicate analyzed by Modified TEM Carb 435 Level B utilizing transmission electron microscopy.
- Risk estimates were calculated for the site using the PEA screening level assessment method. The risk estimates show that the levels at the site do not pose a human health risk to the students or to the staff using an unrestricted residential land use scenario.
- Laboratory data obtained were validated to assure that Data Quality Objectives (DQOs) were met, and the data were suitable for use in a human health and ecological screening evaluation.

Recommendations

The results of the PEA support the following conclusions and recommendations:

Based on the PEA objectives, the environmental quality goals of the District, and the results of the PEA investigation, PlaceWorks has determined that no further assessment is required for the site. Therefore, PlaceWorks recommends that the PEA be finalized. Per California Education Code Section 17213.1, Section 3, PlaceWorks concludes that further assessment of the site is not necessary and is requesting approval of the PEA.

Executive Summary

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1. Introduction

This Preliminary Environmental Assessment equivalent report was performed equivalent on behalf of Griffin Technology Academies (GTA) who operates Mare Island Technology Academy (MITA) at 2 Positive Place, Vallejo, Solano County, California (Figures 1 and 2). The proposed project would renovate MITA's existing campus removing the existing temporary portables and building a new school and associated facilities.

A Phase I Environmental Site Assessment (ESA) was performed for the project site and submitted to the DTSC on June 3, 2022. The Phase I ESA was dated October 2021 and included a Phase I ESA Addendum for testing of lead-based paint and organochlorine pesticides due to the historic and current structures located within the project area. The Department of Toxic Substances Control (DTSC) during a phone conference on June 27, 2022 indicated that due to the presence of a small outcropping of serpentine rock, sampling for naturally occurring asbestos (NOA) containing minerals was needed. The serpentine outcropping is located approximately 1.5 miles to the east-northeast with three topographic ridges and two drainages between the outcropping and the project site. Due to the additional sampling required for NOA, the DTSC required the Phase I ESA be resubmitted as a PEA equivalent and include the NOA results.

The Mare Island Technology Academy proposes to construct permanent facilities where the school has operated in temporary, portable facilities since 2002 at the current site. The proposed project involves the construction two-story classroom buildings, science building, administration building, multipurpose building, gymnasium, soccer/football field, and other outdoor play fields. Site improvements will also include on-site parking, improved vehicle circulation, landscaping, walkways, and other amenities. The proposed project includes the construction of a total of 42 classrooms. The approximately 11-acre project site is in a mixed residential and public facilities neighborhood. Mini Drive, Whitney Avenue, Positive Place, Corcoran Avenue, and Rainier Avenue bound the project site. The project would not increase capacity of the school. Figure 3 is an aerial photograph showing current conditions at the project site.

1.1 PEA OBJECTIVES

The District has prepared this PEA pursuant to the California Education Code that requires the completion of a Phase I Environmental Site Assessment (Phase I) or PEA, for all new school sites that will receive state funding prior to proceeding with construction of a school.

The overall objectives of this PEA are to:

- Evaluate historical information for indications of the past use, storage, disposal, or release of hazardous waste/substances at the project site;
- Evaluate available information for indications of naturally-occurring hazardous materials at the project site.

1. Introduction

- Establish through a field sampling and analysis program the nature of hazardous wastes/substances that may be present in soil at the project site, their concentration and general extent; and
- Estimate the potential threat to public health and/or the environment posed by hazardous constituents, if any, at the project site using a residential land-use scenario.

Based on information developed during the PEA and the conservative human and ecological risk evaluation set forth in the DTSC's Preliminary Endangerment Assessment Guidance Manual, the DTSC will then make an informed decision regarding potential risks posed by the site.

Possible outcomes of the PEA decision include, but are not limited to, the requirement for further investigation through the Supplemental Site Investigation process if the site is found to be significantly impacted by hazardous substances release(s); the need to perform a Removal Action if localized impacts by hazardous substances release(s) are found; implementation of mitigation actions to address any potential risks; and an issuance of a "No Further Action" (NFA) finding if the site is found not to be significantly impacted and risks to human health and the environment are found to be within acceptable levels based on the conservative screening-level risk assessment.

1.2 SCOPE OF WORK

The scope of work implemented to prepare this PEA included:

- Researching available site background information regarding former and current land use;
- Implementing field and laboratory data collection and evaluation to further assess environmental conditions at the site; and
- Preparing this PEA report.

Several information sources were reviewed as part of the background research for development of this PEA report. These sources were reviewed to develop an understanding of current and past land uses and practices that may have involved the handling, use, storage, and/or disposal of hazardous substances or wastes. Information was obtained and used to develop a general site history in an attempt to identify potential sources of chemical impact, if any.

The approach utilized to perform the background research is very similar to that used in completing a Phase I under the American Society for Testing and Materials (ASTM) Practice for Environmental Site Assessments (ESAs): Phase I Assessments Process (ASTM Standard E 1527-13). Specific sources of information reviewed, and activities performed by PlaceWorks in conducting the background research included:

- Site inspections and observations of the site and surrounding area within 1/4-mile (site photographs are included in Appendix A);
- Review of available aerial photographs (included in Appendix B);

1. Introduction

- Review of current U.S. Geological Survey (USGS) 7.5-minute topographic maps (included in Appendix B);
- Evaluation of environmental database list searches (included in Appendix C);
- Review of agency files at federal, state, and local regulatory agencies and offices for the site and;
- Review of agency files for listed facilities within ¼-mile of the site that were identified as having a potential to have impacted the site (included in Appendix C).

The scope for the field and laboratory investigation is discussed in Section 6. The field sampling program implemented for the investigation is summarized below

- A total of two hundred soil samples plus ten duplicates were collected on July 13 and 14, 2020. The results were originally reported in the October 2021 Phase I ESA Addendum
- Soil samples were collected from one hundred locations from 0 to 0.5 feet below ground surface (bgs) and from 2.5 to 3.0 feet bgs.
- Fifty composite soil samples and ten composite duplicate soil samples were analyzed for organochlorine pesticides by a State certified laboratory using United States Environmental Protection Agency (EPA) Method 8081A to evaluate the possible impact to soil from termiticides that may have been used on site near former and current structures. Composite samples were analyzed that were collected from the surface to 0.5 feet and from 2.5 feet bgs.
- One hundred soil samples plus ten duplicates were collected at surface to 0.5 feet and analyzed discretely for lead by EPA Method 6010B to evaluate the possible impact to soil from lead-based paint in building materials.
- Sixteen soil samples plus one duplicate were collected from eight locations from 0 to 0.5 feet below ground surface (bgs) and from 3.0 feet bgs on August 25, 2022 for asbestos analysis. Sixteen samples were analyzed for asbestos for EPA 600/R-93/116 with CARB 435 Prep and four of the soil samples were also analyzed by Modified TEM Carb 435 Level B utilizing transmission electron microscopy.

1.3 PEA REPORT FORMAT

This PEA Report is organized in general accordance with the format presented in Chapter 3 of the DTSC's PEA Guidance Manual. This PEA Report contains the following sections:

- Section 1 presents an Introduction and Summary of PEA Objectives and PEA Report Format;
- Section 2 presents a Site Description of the proposed site;
- Section 3 includes Site History and Background Information;

1. Introduction

- Section 4 presents the Environmental Record Review;
- Section 5 presents a discussion of Sampling Activities and Results;
- Section 6 includes the Human Health Screening Evaluation Statement;
- Section 7 presents the Quality Assurance Project Plan (QAPP) measures;
- Section 8 describes Health and Safety Procedures;
- Section 9 presents Conclusions and Recommendations of the PEA; and
- Section 10 lists References cited in the document.

The appendices to this PEA Report include:

Appendix A – Site Photographs;

Appendix B – Research Documentation;

Appendix C – Environmental Database Search Report;

Appendix D – Laboratory Reports.

1.4 PUBLIC PARTICIPATION

Per Assembly Bill (AB) 972, prior to the commencement of the proposed PEA sampling, the public that was within the line of site was notified of the planned investigation activities. The field work notice followed a format developed by DTSC in accordance with Education Code section 17210.1, subdivision (b). In addition, a separate work notice will be posted around the perimeter of the Site. The District will make the PEA available for public review and comment when the PEA is submitted to the DTSC for review. A public hearing will be conducted for the PEA (Option A under AB 972) that will be advertised in the local newspaper. Upon completion of the 30-day public review and public hearing, a letter will be sent to the DTSC from the District outlining the public notification process including the date of the public hearing and the dates of the 30-day public review.

2. Site Description

This section describes the site location and ownership of the site as well as other pertinent details.

2.1 DESCRIPTION AND LOCATION

MITA is a charter school authorized by the Vallejo City Unified School District (District) but operated under the authority of an independent board known as Griffin Technology Academies. The District owns the site, and MITA operates the school under a long-term lease with the District. Current enrollment is 971 students.

Positive Place, a private drive, and an existing baseball diamond with surface parking separate the northern and southern sides of the campus. The northern portion of the project site consists of temporary portables, surface parking, a hardscaped basketball court, paved walking paths, and undeveloped, disturbed land. The southern portion of the project site contains temporary portables, a two-story building formerly occupied by the Continentals of Omega Boys and Girls Club until 2017 and undeveloped but disturbed land. The project is an irregular hexagon and is associated with the APN of 006-801-1070. Figure 3 is an aerial photograph showing the current site conditions and site boundaries

2.1.1 Site Location Map

The United States Geological Survey (USGS) topographic map for the project site is the Cordelia, California Quadrangle. The USGS topographic map was used as the source for site setting information. The project site is in Solano County at approximately 38.1500 north latitude and 122.2244 west longitude. The project site is in Section 31 of Township 4 North, Range 3 West of the Mt. Diablo Base Line and Meridian. Appendix B includes topographic maps of the site and Figure 1 shows the regional location and Figure 2 shows the local vicinity of the project site. The address for the MITA Campus is 2 Positive Place, Vallejo, Solano County, California, 94589.

2.1.2 Designated Contact Person and Mailing Address

Mitchell Romao, Chief Operations Officer
Vallejo City Unified School District
655 Walnut Avenue
Vallejo, CA 94592
707.556.8921 x50064

2.2 SITE AND VICINITY DESCRIPTION

The project site is currently developed with the Mare Island Technology Academy – a charter school for middle school and high school. The Mare Island Technology Academy is a charter school within the Vallejo City Unified School District and serves up to 980 middle school and high school students. The approximately 11-

2. Site Description

acre campus is bound by Corcoran Avenue to the north, Rainier Avenue to the east, Mini Drive to the west and Olympic Avenue and the North Vallejo Family Resource Center (former location of the Elsa Widenmann Elementary School) to the south. The campus is split into two sections by Positive Place, a private driveway. The northern portion of the project site consists of temporary portables, surface parking, a hardscaped basketball court, paved walking paths, and undeveloped, disturbed land. The southern portion of the project site contains temporary portables, a two-story building formerly occupied (until 2017) by the Continentals of Omega Boys and Girls Club and undeveloped but disturbed land.

The site is bordered by the Loma Vista Elementary school and Loma Vista Farm to the east; single-family residential neighborhoods to the north, the North Vallejo Family Resource Center (former location of the Elsa Widenmann Elementary School) and single-family residential neighborhoods to the south; and the Vallejo Fire Department Station #25, a community church, and the Griffin Academy Middle School to the west. Setterquist Park is located further south from the Project Site along Mini Drive. An existing baseball diamond and its surface parking lot is located along Positive Place between the northern and southern portions of the campus. Regional access to the site is provided by State Route 37 approximately 0.75-mile southwest of the project site.

2.3 PHYSICAL SETTING

Site geology and hydrology were evaluated on the basis of readily available public information or references, and/or based upon our experience and understanding of subsurface conditions in the subject property area.

2.3.1 Topography

Topographically, the project site slopes towards the northwest. Based on a review of the USGS 7.5-minute Topographic Series, Cordelia, California Quadrangle Map (USGS 2018), surface elevation of the project site ranges from about 85 feet above sea level on the southern area of the campus to 120 feet above sea level on the northern portion of the existing campus.

2.3.2 Geologic Information

The project site is within the Coast Range Geomorphic Province of Northern California. This geomorphic province is characterized by northwest-southeast trending ranges of low mountains and valleys. The regions northwest trending folds and faults are a result from the colliding plate boundaries making the region seismically active. The outlet for the Sacramento-San Joaquin River system is formed by the regional folding and faulting of the Mesozoic and Tertiary rocks in the foothills north of the Carquinez Strait (Michael Brandman Associates) The regional basins now occupied by San Pablo and San Francisco Bays, and the Santa Clara Valley, were formed by related tectonic processes during Pleistocene time.

The predominant structural feature in the California Coast Ranges is the San Andreas fault zone, which is the structural boundary between two tectonic plates: the Pacific Plate west of the San Andreas fault zone and the North American Plate east of the fault zone. The Hayward and Calaveras faults, located on the east side of the San Francisco Bay and the west side of the Mt. Hamilton-Mt. Diablo Range, respectively, are interpreted to be part of the San Andreas fault system (Earth Systems Pacific 2019). Our review of the California Department

2. Site Description

of Conservation Fault Activity Map of California (2010) indicates that no active faults or fault traces are known to exist beneath the site. According to the California Department of Conservation's Regulatory Map of Earthquake Zones of Required Investigation, the project site is not within a fault zone. Based on the California Department of Conservation Fault Activity Map, the project site is approximately 0.56-miles south of the Holocene West Napa Fault.

As listed in the EDR, the United States Department of Agriculture Natural Resources Conservation Services maps the soil beneath the project site. The soil component is listed in the EDR as Dibble-Los Osos clay loam soil which has a slow infiltration rate. Dibble clay loam also has layers impeding downward movement of water. This soil is characterized by a moderately fine or fine texture.

2.3.3 Naturally Occurring Asbestos Containing Minerals

A small outcropping of serpentine rock is within 10 miles of the project site (Van Gosen and Clinkenbeard 2011). The Phase I ESA did not identify the outcropping and during the document review, the DTSC requested asbestos testing in soil at the site due to the outcropping. The project site is approximately 1.5 miles to the west southwest of a small serpentine outcropping. There are three ridges and two drainages between the project site and the outcropping. The two drainages between the outcrop and project site do not drain toward the project site and trend in a northwest to southeast direction.

2.3.4 Radon

The Indoor Radon Abatement Act of 1988 directs the United States Environmental Protection Agency to identify and lists areas of the United States with the potential for elevated indoor radon levels. The U.S. EPA's Map of Radon Zones assigns one of three zones based on radon potential:

- Zone 1 counties have a predicted average indoor radon screening level greater than 4 pico curies per liter (pCi/L)
- Zone 2 counties with a predicted average indoor radon screening level between 2 and 4 pCi/L
- Zone 3 counties with a predicted average indoor radon screening level less than 2 pCi/L

The EDR GeoCheck report indicates that the site is within Zone 3 (Appendix C). The California Department of Health Services recommends action to be taken to reduce radon levels inside buildings if they are 4 pCi/L or greater.

2.3.5 Groundwater and Surface Water Information

Based on surface topography, surface water at the site generally flows to the south southeast. Also based on topography, regional groundwater flow is anticipated to be to the south southeast. No natural water bodies are present on the project site. The Lake Chabot reservoir is located approximately 0.44-miles south-southeast of the project site. Hydrogeological investigations were not performed on the site for this investigation; therefore, it is unknown to what extent localized variations in groundwater presence and flow occur on the site. A

2. Site Description

geotechnical investigation of the area encounter groundwater at 18 and 24 feet below ground surface (Earth Systems Pacific, 2019).

According to the Flood Insurance Rate Map (FIRM) Panel Number 06095C0440F the project site is in an area of minimal flood hazard; Zone X. Zone X is defined as areas outside the 0.2% annual chance floodplain. According to the EDR’s overview map, the project site is not located in 100-year or 500-year flood zones.

The project site is serviced by the Vallejo Water Department, which provides potable water to the city of Vallejo. There are no monitoring wells located on the property. The project site is in the City of Vallejo Lakes System Service Area, which receives its water supply from surface water, including Lake Berryessa, Lake Frey, and Lake Madigan (City of Vallejo, 2017).

2.4 SITE INSPECTION RESULTS

A site visit to observe site conditions was conducted by PlaceWorks on June 27, 2018. No weather-related conditions or other conditions that would limit our ability to observe the site occurred during our site reconnaissance.

Summarized below are observations relative to specific physical features identified in the PEA Guidance Manual and site photographs are included as Appendix A.

Physical Feature	Observations
Site boundaries:	The project site is split into two sections by Positive Place, a private driveway. the northern portion of the project site consists of temporary portables, surface parking, a hardscaped basketball court, paved walking paths, and undeveloped, disturbed land. The southern portion of the project site contains temporary portables, a two-story building formerly occupied by the Continentals of Omega Boys and Girls Club until 2017 and undeveloped but disturbed land.
Locations and boundaries of all onsite operations (present and past):	The project site appears to have been pastureland from at least 1937 to the early 1940s. In the early 1940s, the project site and surrounding areas appear to be utilized for temporary military housing to support the ship building activities for the Mare Island Naval Base, which grew from the original 956 acres in 1853 to approximately 5,200 acres during World War II. After WWII, the naval base began to decrease in size and was closed. After 1952, the project site was occupied by a school and is surrounded by residential development. Portables are placed on the school site initially in 2002.
Foundations of former structures:	The project site is currently occupied by the Mare Island Technology Academy campus consisting of portables buildings and a two-story building formerly occupied by the Continentals of Omega Boys and Girls Club until 2017. No foundations for former structures are present.
Storage tanks and storage areas:	None noted by PlaceWorks..
Odors:	None noted by PlaceWorks.
Pools of liquid:	None noted by PlaceWorks.
Electrical or hydraulic equipment known or likely to contain PCBs:	None noted by PlaceWorks.
Unidentified substance containers (including empty drum storage):	None noted by PlaceWorks

2. Site Description

Stained soil and pavement, corrosion, and degradation of floors and walls:	None noted by PlaceWorks.
Drains and Sumps:	None noted by PlaceWorks.
Pits, ponds, and lagoons:	None noted by PlaceWorks.
Surface drainage pathways:	None noted by PlaceWorks.
Stressed vegetation (from other than insufficient water):	None noted by PlaceWorks.
Solid waste and wastewater:	None noted by PlaceWorks.
Wells (including dry wells, irrigation wells, injection wells):	None noted by PlaceWorks.
Septic systems:	None noted by PlaceWorks.
High-pressure gas or fuel transmission lines:	No high-pressure gas pipelines were identified as being located on the site.
Railroad tracks:	No railroad tracks were identified within 1,500 feet of the site.

2. Site Description

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3. Site History and Background Information

3.1 PREVIOUS REPORTS

No previous environmental reports for the MITA project site were provided by the Mare Island Technology Academy or reviewed by PlaceWorks in preparation of the Phase I ESA. An archaeological report was reviewed which indicated that the MITA campus has no archaeological sites within the study area and most of the structures are temporary use modular units installed between 1993 and 2015 (Alshuth, Karnowski, and Origer, 2020).

Reports from the closest impacted sites listed on GeoTracker were reviewed including a Phase II Environmental Site Assessment for 701 Mini Drive prepared by Encon dated February 25, 2015. The site is located approximately 1,200 feet to the northwest of the project site. The site was assessed for fuel related volatile organic compounds (VOCs) and total petroleum hydrocarbons in soil and groundwater due to underground storage tanks associated with a gas station. Low concentrations of VOCs were found in some soil samples and groundwater and recommended no further action. The oversight agency concurred in August 2015.

3.2 PAST USAGE OF THE SITE

Past usage of the site was assessed through review of historical aerial photographs, topographic maps, and environmental databases. Copies of historical information reviewed are included in Appendix B. Based on a review of historical information; the project site appears to have been pastureland from at least 1937 to the early 1940s. In the early 1940s, the project site and surrounding areas appear to be utilized for temporary military housing to support the ship building activities for the Mare Island Naval Base, which grew from the original 956 acres in 1853 to approximately 5,200 acres during World War II. After WWII, the naval base began to decrease in size and was closed in 1996 through the Base Realignment and Closure (BRAC) process (NAVFAC, 2017). After 1952, the project site appears to be occupied by a school and is surrounded by residential development. Portables are placed on the school site initially in 2002.

3.2.1 Historical Aerial Photographs

Aerial photographs for the proposed sites obtained from EDR for the years 1937, 1947, 1952, 1958, 1968, 1974, 1982, 1993, 2006, 2009, 2012, and 2016 were reviewed for the project site. Copies of the aerial photographs are included in Appendix B.

- 1937 – The project site appears to be dry land farming/ pastureland with structures to the south of the project site. No row crops are seen on the project site and surround areas and the land to the south of the site by the structures off site appears to be dry land farmed.

3. Site History and Background Information

- 1947 – There are approximately 39 structures within the boundary of the project site and there is a northwest/southeast running road that bisects the center of the project site which remains today as Positive Place. One structure that remains today that was used as the Continentals of Omega Boys and Girls Club is now seen on the western portion of the site. The surrounding area is developed with structures as well, there are no more apparent agriculture fields. This appears to be part of the expansion of the Mare Island Naval Base during World War II for family housing.
- 1952 – The project site and surrounding area appear relatively unchanged in comparison to the 1947 aerial photograph.
- 1958 – The majority of the structures within the project site boundaries are gone except for the boys and girls club building on the western area of the site. The military housing developments in the surrounding area appears to have been largely demolished. The educational facilities to the east and southwest of the project site remain.
- 1968 – There are approximately three structures along the western portion of the project site. A portion of the northeastern area of the site is used as a baseball diamond. There are five large structures south of the project site, the Elsa Widenmann Elementary School which now operates as the North Vallejo Family Resource Center. The surrounding area appears to be undergoing residential development.
- 1974 – The two structures within the boundary of the project site have been replaced with one larger structure. The rest of the project site is undeveloped, open space with a few clusters of ornamental trees/shrubbery. The rest of the project site and surrounding area appear relatively unchanged in comparison to the 1968 aerial photograph.
- 1982 – The project site’s baseball diamond in the southeastern corner of the project site and the Boys and Girls Club building are still present. The surrounding area appears to have more residential development occurring to the southeast and east of the project site.
- 1993 – There is a second baseball diamond in the southeast corner of the project site and a portable in the southwest corner of the project site. An additional baseball diamond is located offsite bordering the project site. The surrounding area appears to be densely developed with residential structures.
- 2006 – There are approximately twenty-five portables now located on the project site that are present today. The two baseball diamonds are no longer present. The surrounding area appears relatively unchanged in comparison to the 1993 aerial photograph.
- 2009 – The site and surrounding area appear relatively unchanged in comparison to the 2006 aerial photograph.
- 2012 – The site and surrounding area appear relatively unchanged in comparison to the 2009 aerial photograph.
- 2016 – The site and surrounding area appear relatively unchanged in comparison to the 2012 aerial photograph.

3. Site History and Background Information

3.2.2 Historical Topographic Maps

Historical Topographic Maps obtained from EDR for the years 1896, 1898, 1901, 1902, 1914, 1916, 1940, 1942, 1947, 1951, 1968, 1973, 1980, 1981, and 2012 were reviewed for the project site. Copies of the topographic maps are included in Appendix B.

- 1896. – There are no structures or roads marked within the project site boundary. There is a gentle slope towards the northwest. South of the project site there is an east/west running unimproved road with a structure marked at the eastern terminus of the road. The surrounding area is largely undeveloped with a few structures spread out over the topographic map that shows Lake Chabot located to the south. The site is located to the south of the Napa County and Solano County border within Solano County.
- 1898 – The site and surrounding area appear relatively unchanged in comparison to the 1896 topographic map.
- 1901 – The site and surrounding area appear relatively unchanged in comparison to the 1898 topographic map.
- 1902 – A single gauge railroad track is running north/south to the west of the project site. Southwest of the project site is a racetrack. There is sparse development marked in the surrounding area primarily along the railroad track.
- 1914 – The project site is part of an unmapped portion of the topographic map.
- 1916 – The project site is part of an unmapped portion of the topographic map.
- 1940 – The project site appears relatively unchanged in comparison to the 1901 topographic map with no structures depicted on the site. There are now three structures marked at the eastern terminus of the road running south of the project site. Further south of the project site is a secondary highway running east/west with telephone or power lines marked along the highway. There is denser development south southwest of the project site, west of the Lake Chabot reservoir.
- 1942 – The project site and surrounding area appear relatively unchanged in comparison to the 1940.
- 1947 – The project site appears relatively unchanged in comparison to the 1942 topographic map. There is a north/south running secondary highway running parallel with the railroad track west of the project site.
- 1951 – The project site and surrounding area are highlighted in omission tint, reflecting dense development. The area in omission tint is referred to as Chabot Terrace. There is one structure (still present today and used as the Boys and Girls Club) in the northwest corner of the project site and Positive Place is now shown located on the site. The Olympic school is present to the northeast of the project site and a Junior High School is marked along the northwest boundary of the project site. Depicted to the south southeast of the project site is a quarry. The Vallejo Sky Harbor runway is northwest of the site.

3. Site History and Background Information

- 1968 – There are two structures marked in the west and southwest portion of the project site. The Vallejo Sky Harbor is now highlighted in omission tint and appears to be residential development.
- 1973 – The project site is part of an unmapped portion of the topographic map.
- 1980 – The project site and surrounding area appear to be relatively unchanged in comparison to the 1968 topographic map.
- 1981 – The project site is part of an unmapped portion of the topographic map.
- 2012 – Only roads and topography are shown on newer topographic maps. The fire house at the intersection of Mini Drive and Corcoran Avenue, just west of the project site, is depicted.

3.2.3 Sanborn Maps

Sanborn maps obtained from EDR. The project site was not depicted; however, they included a copy of the 1957 Sanborn map for the adjacent property to the south. A copy of the Sanborn map is included in Appendix B.

- 1957 – The Sanborn map shows structure to the southwest of the site at the corner of Whitney Avenue and Mini Drive. Present on the project site is the Chief Francisco Solano Junior High School, built in 1954. There are two classroom buildings with a library/office building located north of Whitney Avenue and between the two classroom buildings. These structures are not located within the project site.

3.2.4 City Directory

EDR provided an EDR-City Directory of the project site located at 2 Positive Place. A copy of the EDR-City Directory is in Appendix B. City Directory data was searched for the years spanning from 1926 to 2014. The first listing for the project site is in 2005 as the MIT Academy. In 2014, Continentals of Omega Boys, Friends of Mare Island Technology Academy, and MIT Academy are listed.

3.2.5 Prior Agricultural Use

Based on the review of historical aerial photographs and topographic maps, the project site appears to never have been used for irrigated agriculture. The site was vacant land prior to the construction of temporary military housing in the 1940s.

3.2.6 Mines

Based on the review of historical aerial photographs and topographic maps, the project site appears to not have been a site for mining operations.

3. Site History and Background Information

3.2.7 Illegal Drug Manufacturing

The proposed site was not identified by the California Hazardous Material Incident Report System (CHMIRS) which is maintained by the California Office of Emergency Services and contains information regarding hazardous material incidents such as accidental releases or spills. Clandestine Drug Laboratory Locations (CDL) database maintained by the U.S. Department of Justice was also reviewed for the presence of drug laboratories or dumpsites. Drug-related waste was not observed on the site during the site inspection.

3.2.8 Prior U.S. Government Ownership

Based on the review of the EDR, historical aerial photographs, and topographic maps reviewed, the project site appears to have been part of the Mare Island Naval Base expansion that occurred during WWII. In the early 1940s, the project site and surrounding areas appear to be utilized for temporary military housing to support the ship building activities for the Mare Island Naval Base, which grew from the original 956 acres in 1853 to approximately 5,200 acres during World War II. After WWII, the naval base began to decrease in size and the remaining acres were closed in 1996 through the Base Realignment and Closure (BRAC) process (NAVFAC, 2017).

3.3 SURROUNDING PROPERTY LAND USES

Based on the review of the EDR, historical aerial photographs, and topographic maps, the properties surrounding the project have been occupied predominately by residential communities, public facilities, and parks. The Loma Vista Elementary school and Loma Vista Farm to the east; single-family residential neighborhoods to the north, the North Vallejo Family Resource Center (former location of the Elsa Widenmann Elementary School) and single-family residential neighborhoods to the south; and the Vallejo Fire Department Station #25, a community church, and the Griffin Academy Middle School to the west. Setterquist Park is located further south from the Project Site along Mini Drive. An existing baseball diamond and its surface parking lot is located along Positive Place between the northern and southern portions of the campus.

3. Site History and Background Information

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4. Environmental Records Review

4.1 STANDARD ENVIRONMENTAL RECORDS REVIEW

PlaceWorks utilized the electronic database service EDR to complete the environmental records review. The database search was used to identify properties that may be listed in the referenced Agency records, located within the American Society for Testing and Materials (ASTM)-specified search radii indicated below:

Database	Approximate Search Distance	Subject Site Listed?	Number of Sites within Search Area
Federal NPL Sites	1 mile	No	0
Federal Delisted NPL Sites	0.5 mile	No	0
CERCLIS Sites	0.5 mile	No	0
CERCLIS-NFRAP Sites	0.5 mile	No	0
Federal ERNS	Site only	No	0
RCRA non-CORRACTS TSD Facilities	0.5 mile	No	0
RCRA CORRACTS Facilities	1 mile	No	0
RCRA Generators	Site and Adjoining	No	0
Federal Institutional/Engineering Control Registry	0.5 mile	No	0
State and Tribal Equivalent NPL Sites	1 mile	No	1
State and Tribal Equivalent CERCLIS Sites	1 mile	No	2
State and Tribal Registered Storage Tanks	Site and Adjoining	No	3
State and Tribal Landfills and Solid Waste Disposal Sites	0.5 mile	No	0
State and Tribal Leaking Storage Tanks	0.5 mile	No	10
State and Tribal Institutional Controls/Engineering Control	Site only	No	0
State and Tribal Voluntary Cleanup Sites	0.5 mile	No	0
State and Tribal Brownfield Sites	0.5 mile	No	0
Orphan Site List	Site and Adjoining	No	2
HAZNET	Site only	No	0

A review of selected regulatory agency databases for documented environmental concerns on the site, or near the site, was conducted by EDR. A copy of the radius report dated August 24, 2022 is included in Appendix C. Based on the age of the radius report included in the Phase I ESA (over 6 months), a new database search was implemented. The project site is listed on the databases reviewed by EDR on the following databases: a RCRA non generator in 2018, Hazardous Waste Tracking System (HWTS) the Department of Toxic Substances Control's data repository for hazardous waste Identification (ID) numbers and manifest information, Facility Index System (FINDS), and the Enforcement and Compliance History Information (ECHO). The listings for the site do not indicate that a spill or a release occurred.

4. Environmental Records Review

4.1.1 NPL Sites

The National Priorities List (NPL) is a list of contaminated sites that are considered the highest priority for clean-up by the EPA.

- The project site is not listed on the NPL list.
- The database search did not identify any NPL site within a mile radius of the project site.

4.1.2 Federal Delisted NPL Sites

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) established 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.

- The project site is not listed on the delisted NPL list.
- The database did not identify any delisted NPL sites within a mile radius of the project site.

4.1.3 CERCLIS Sites

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

- The project site is not listed on the CERCLIS list.
- The database search did not identify any CERCLIS listing within a half mile radius of the project site.

4.1.4 CERCLIS-NFRAP Sites

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

- The project site is not listed on the CERCLIS-NFRAP list.
- The database search did not identify any CERCLIS-NFRAP Site within a half mile radius of the project site.

4.1.5 RCRA CORRACTS Facilities

The RCRA CORRACTS Facilities list catalogues facilities that treat, store, or dispose of hazardous waste and have been associated with corrective action activity.

4. Environmental Records Review

- The project site is not listed as a RCRA CORRACTS TSD Facility.
- The database search did not identify any RCRA CORRACTS TSD Facilities within a one-mile radius of the project site.

4.1.6 RCRA Non-CORRACTS TSD Facilities

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

- The project site is not listed as a RCRA non-CORRACTS TSD facility.
- The database search did not identify any RCRA non-CORRACTS TSD facilities within a one-half mile radius of the project site.

4.1.7 RCRA Generators

The RCRA Generator list is maintained by the EPA to track facilities that generate hazardous waste.

- The project site and Griffin Academies are listed as a RCRA- non generator NLR (no longer regulated) generator facility in 2018 which appears to be related to waste removal from the site. No violations were noted.
- The database search did not identify any RCRA Generators within a quarter mile radius of the project site.

4.1.8 Federal Institutional Control / Engineering Controls

A listing of sites with institutional and or engineering controls in place is maintained by the EPA. 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. 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.

- The project site is not listed as having an institutional or engineering control.

4.1.9 Federal ERNS List

The Federal ERNS list is the Emergency Response Notification System records and stores information on reported releases of oil and hazardous substances. The list is maintained by the National Response Center United States Coast Guard.

- The project site is not listed on the ERNS List.

4. Environmental Records Review

4.1.10 State-and Tribal- equivalent NPL

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.

- The project site is not listed on state- and tribal-equivalent NPL.
- The database search identified one state-and tribal equivalent NPL sites within a one-mile radius of the project site.
 - Vallejo Young USARC – Vallejo Young USARC at 120 Mini Drive, approximately 0.497-miles to the southwest of the project site, is a 4.09-acres site that in the early 1960s had a grease rack and vehicle wash rack. An investigation in 2001 concluded that there was no significant release, and the site received a No Further Action status on 10 October 2005.

4.1.11 State and Tribal- equivalent CERCLIS

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 Cal Sites, 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.

- The project site is not listed on the state-and tribal-equivalent CERCLIS.
- The database search identified one state-and tribal-equivalent CERCLIS within a mile radius of the project site.
 - Vallejo Young USARC – Vallejo Young USARC see discussion in section 4.1.10.
 - American Canyon High School Photovoltaic System at 3000 Newell Drive, approximately 0.951-mile north northeast of the project site, is a site that had asbestos containing soil removed and stockpiled with O&M Inspections under the oversight of the DTSC. Based on the overall distance of this site, DTSC oversight, and its lower topographic position from the project site, it is not expected to have had an impact on the project site.

4.1.12 State and Tribal- equivalent Landfill and/or Solid Waste Disposal Sites

The database search did not identify any State Landfills or Solid Waste Disposal Sites within a one-half mile radius of the subject site.

4. Environmental Records Review

- The project site is not listed on state- and tribal- equivalent landfill and/or solid waste disposal site lists.
- The database search did not identify any state-and tribal equivalent Landfill and/or Solid Waste Disposal sites within a half mile radius of the project site.

4.1.13 State and Tribal Leaking Underground Storage Tanks

The State Water Resources Control Board Leaking Underground Storage Tank Information System contains an inventory of Leaking Underground Storage Tank (LUST) Incident Reports.

- The project site is not listed on state- and tribal leaking underground storage tanks.
- The database search identified eight (8) LUST facilities within a half-mile radius of the project site.
 - AT&T Mobility Fairgrounds Plaza (82369) at 595 Mini Drive aka Vallejo Fire Department Station #25, approximately 80-feet west of the project site, is listed because of a leak of gasoline reported on 5/24/1988 during the removal of a 550-gallon underground storage tank.. Groundwater was not impacted and was a soil only case and was determined to be a low-risk soils-only case that did not pose a threat to human health or the environment. Currently the case is completed case closed as of 6/2/2004. Based on regulatory status, this facility is not expected to impact the project site.
 - Goldberg Property at 380 Mini Drive, approximately 0.24-miles southwest of the project site, is listed because of a leak of gasoline reported 5/12/1988. Currently, the case is completed case closed as of 4/3/1997. Based on regulatory status and the facility's downgradient location to the project site, this facility is not expected to impact the project site.
 - Tacos Mexico at 324 Mini Drive, is a site entered in error. EDR directs to file # 10787, which is the Goldberg property case.
 - B&N Super Stop at 701 Mini Drive, approximately 0.22-miles northwest of the project site, is listed because of a leak of gasoline at the facility. Currently, the case is completed case closed as of 8/14/2015. Based on regulatory status, this facility is not expected to impact the project site.
 - Former Signal/Standard Oil at the north intersection of Mini and Lewis Brown Drive, approximately 0.49-miles southwest of the project site, is listed because of a leak of gasoline reported 1/1/2001. Currently, the case is completed case closed as of 3/1/2016. Based on regulatory status and the facility's downgradient location to the project site, this facility is not expected to impact the project site.
 - Custom Truck Toppers at 5190 Sonoma Boulevard, approximately 0.45-miles northwest of the project site, is listed on EDR as an inactive site. Facility ID: 10264. Based on distance and

4. Environmental Records Review

the facility's downgradient location to the project site, this facility is not expected to impact the project site.

- Chevron at 5200 Sonoma Boulevard, approximately 0.48-miles northwest of the project site, is listed because of a leak of gasoline and waste oil/motor/hydraulic/lubricating reported 10/3/1987. Currently, the case is completed case closed as of 12/12/2002. Based on regulatory status and the facility's downgradient location to the project site, this facility is not expected to impact the project site.

4.1.14 State and Tribal Registered Underground Storage Tanks

The State Water Resources Control Board's Hazardous Substance Storage Container Database maintains a list of USTs regulated by the Resource Conservation and Recovery Act.

- The project site is not listed on the registered UST list.
- The database identified three registered UST facilities within a quarter mile radius of the project site.
 - AT&T Mobility Fairgrounds Plaza at 595 Mini Drive aka Vallejo Fire Department Station 25, approximately 80-feet northwest of the project site, is listed as site with an inactive permit for an underground storage tank. Facility ID:10920.
 - Mahalat Engineering at 380 Mini Drive, approximately 0.24-miles southwest of the project site, is listed as a site with an inactive permit for underground storage tanks. EDR specifics that the tanks were removed. Facility ID: 10787.
 - B&N Super Stop at 701 Mini Drive, approximately 0.22-miles northwest of the project site, is listed as a site with an inactive permit for underground storage tanks. EDR specifics that the tanks were removed on 2/13/2015. Facility ID: 10846.

4.1.15 State and Tribal Voluntary Cleanup Site

The DTSC maintains a list of 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.

- The project site is not listed on the state and tribal voluntary cleanup program.
- The database search did not identify any state and tribal voluntary cleanup program sites within a half mile radius of the project site.

4.1.16 Orphan Sites

The EDR database identified two sites that were indicated as being potentially in the area and were not mapped due to incomplete address information.

4. Environmental Records Review

State Highway 37 at the intersection of Marine World Parkway and Sonoma Boulevard. This is approximately one mile southwest of the project site and outside the radius of concern.

4.2 ADDITIONAL ENVIRONMENTAL RECORDS REVIEW

In conformance with ASTM inquiry was made with the additional agencies described below.

4.2.1 Local Brownfield Lists

The 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. No brownfield sites were identified on the EnviroStor database in the radius searched for the project site.

4.2.2 Local Lists of Hazardous Waste Contaminated Sites

A record search was done on the following databases: Clandestine Drug Labs, HIST Cal-Sites Historical CalSites Database, and Toxic Pits Cleanup Act Sites. School Property Evaluation Program records were also searched.

- The project site is not identified on the above databases.
- The database identified one Hazardous waste contaminated site facility within a half a mile radius of the project site.
 - Vallejo Young USAR Center at 120 Mini Drive, approximately 0.49-miles southwest of the project site, is listed as a historical hazardous waste site. The current cleanup status of the site is listed as no further action required as of October 5, 2005.

4.2.3 Local Lists of Registered Storage Tanks

A record search was done of the local lists of registered storage tanks. Three registered UST sites were identified with 0.25 miles of the site.

- Vallejo Fire Department Station #25 at 595 Mini Drive, approximately 80feet west of the project site, is reported to have a 550-gallon fuel tank with the SWRCB Tank ID: 48-087-012129-000001.
- Old Shell Station at 3380 Mini Drive, approximately 0.15-miles southwest of the project site, is reported to have four fuel tanks and one waste oil tank. The fuels tanks are identified with the SWRCB Tank ID's: 48-087-012128-000001, -000002, -000003, and -000004. The waste oil tank SWRCB Tank ID: 48-087-012128-000005.
- B&N Super Stop at 701 Mini Drive, approximately 0.22-miles northwest of the project site, is reported to have fuel tanks. The SWRCB Tank ID: 48-087-001953-000001.

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4.2.4 HAZNET

The California Environmental Protection Agency, Department of Toxic Substances Control maintains a list of facility and manifest data.

- The project site is not listed on the HAZNET database.

4.2.5 Bay Area Air Quality Management District

The Bay Area Air Quality Management District (BAAQMD) has developed screening analysis tools for identifying stationary and mobile sources within a quarter-mile radius of project sites that have the potential to generate hazardous air emissions. BAAQMD's screening tools provide an easy-to-use initial comparison of health risks to determine if nearby emission sources may expose an existing or proposed new receptor to concentrations above BAAQMD's thresholds of significance. According to a review of BAAQMD's screening tools, there is one formerly permitted facility and no mobile sources within one-quarter mile of the site. The stationary source had a permit for a gas station at B&N Super Stop on Mini Drive about 0.23 miles west of the site which expired March 1, 2011. There are no longer any emissions from the formerly permitted facility.

4.2.6 GEOTRACKER

The Regional Water Quality Control Board's GeoTracker site was searched for the project site and nearby sites. The project site was not listed, and the closest site identified is the fire station located approximately 80 feet to the west of the site. A 550-gallon UST was removed from the site and subsequent investigation determined that groundwater was not impacted, and the site was determined to be a low-risk soils-only case that did not pose a threat to human health or the environment. Currently the case is completed case closed as of 6/2/2004. The site is not expected to impact the project site and does not pose a vapor intrusion risk.

4.2.7 High Risk Historical Records

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, and dry cleaners. There were no historical facilities identified in the searched radius around the project site.

4.2.8 State of California Geologic Energy Management Division

A review of California Division of Geologic Energy Management (CalGEM) Well Finder indicates that there are no oil wells or oil fields in the vicinity of the project site. The closest oil well is located over 3.4 miles southeast of the project site. The well is identified as a plugged and abandoned well that was advanced by the Wm. Hauhuth Oil Co. The well was drilled in 1916 and was abandoned and plugged sometime in 1930.

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4.2.9 Vapor Migration

Thus, this section specifies whether we perceive a risk of vapor migration to the subject site.

To assess a vapor migration risk, a review and analysis of the site-specific environmental database report and other reasonably ascertainable records was implemented to assess whether:

1. Off-site properties have documented chlorinated volatile organic compound (VOC) contamination located within 100 feet of the subject property, or
2. Off-site properties have documented volatile petroleum hydrocarbon contamination within 30 feet of the subject property.

Based on the records review, it is unlikely that a potential source of vapor migration currently exists beneath the site from off-site properties. There are no known chlorinated VOC contaminated sites within 100 feet or known leaking underground storage tanks identified adjacent or within 30 feet of the project site.

4.2.10 User-Provided Information

The ASTM Standard requires disclosure in the Phase I ESA report whether the user of the report has specialized knowledge about previous ownership or uses of the property that may be material to identifying RECs or HRECs, or whether the user has determined that the property's Title contains environmental liens or other information related to environmental condition of the property, including engineering and institutional controls and Activity and Use Limitations, as defined by ASTM. In addition, we are required by the ASTM Standard to inquire whether the user of the report has prior knowledge that the price of the property has been reduced for environmentally related reasons.

PlaceWorks was informed by the user that to their knowledge there are no liens or other information about the environmental condition of the property in the Title. In addition, the user was not aware of specialized knowledge about previous ownership or uses of the property that may be material to identifying RECs with the exception of the information provided above, and has not indicated that the price of the property has been reduced for environmentally-related reasons.

4. Environmental Records Review

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5. Sampling Activities and Results

This section describes methods and results of the soil sampling activities conducted at the site on July 13 and 14, 2020. Sampling was focused in the area where former family housing was located during WWII to work at the naval yard, the remaining building that was formerly occupied (until 2017) by the boys and girls club that dates to at least 1947, and where a portable was located near the southwest corner of the site was placed in 1993. Additional sampling was implemented on August 25, 2022 to assess for the presence of naturally occurring asbestos. Figure 5 shows the sampling locations for the project area. Table 1 provides a summary of the sampling and analysis program for the PEA for the sampling that occurred for lead-based paint and termiticides in 2020, and Table 2 is a summary of the sampling for naturally occurring asbestos that was implemented in August 2022.

- Soil sampling activities were conducted at the site on July 13 and 14, 2020 for the current and former structures that were present on the site and to assess for asbestos, sampling was implemented on for the PEA. Soil gas sampling was implemented on December 14th and December 17th.
- A total of two hundred soil samples plus ten duplicates were collected from the 11-acre project area. Samples were collected from one hundred locations from 0 to 0.5 feet below ground surface (bgs) and from 2.5 to 3.0 feet bgs.
- Fifty composite soil samples and ten composite duplicate soil samples were analyzed for organochlorine pesticides by a State certified laboratory using United States Environmental Protection Agency (EPA) Method 8081A to evaluate the possible impact to soil from termiticides that may have been used on site. Samples were analyzed from both surfaces to 0.5 and 2.5 feet bgs.
- One hundred soil samples plus ten duplicates were collected at surface to 0.5 feet and analyzed discretely for lead by EPA Method 6010B to evaluate the possible impact to soil from lead-based paint in building materials.
- Sixteen soil samples plus one duplicate were collected from eight locations from 0 to 0.5 feet below ground surface (bgs) and from 3.0 feet bgs on August 25, 2022 for asbestos analysis. Sixteen samples were analyzed for asbestos by EPA 600/R-93/116 with CARB 435 Prep and four of the soil samples were also analyzed by Modified TEM Carb 435 Level B utilizing transmission electron microscopy.

5.1 UTILITY CLEARANCE

Prior to commencement of field activities for both sampling events, USA North was notified of our intent to conduct subsurface investigations at least 48 hours prior to initiation of intrusive field tasks. USA contacted all utility owners of record within the site vicinity and notified them of our intention to conduct subsurface investigations in proximity to buried utilities. All utility owners of record, or their designated agents, were

5. Sampling Activities and Results

expected to clearly mark the position of their utilities on the ground surface throughout the area designated for investigation.

5.2 SAMPLING PROCEDURES

Soil samples were collected following protocols described in DTSC's *PEA Guidance Manual* (DTSC 2015), and DTSC's *Interim Guidance for Evaluating School Sites with Potential Soil Contamination as a result of Lead from Lead-Based Paint, Organochlorine Pesticides from Termiticides, and Polychlorinated Biphenyls from Electrical Transformers* (DTSC 2006). The sampling that occurred on August 25, 2022 followed DTSC's *Interim Guidance Naturally Occurring Asbestos (NOA) at School Sites Revised 9/24/2004*. The sampling program that was implemented is included in Table 1 and Table 2 and all sampling locations are shown on Figure 5, Sampling Locations. A Professional Geologist was on-site to direct and observe field activities.

5.2.1 Soil Sampling Methods and Procedures

Soil sampling was conducted using a truck-mounted direct push drill rig (Geoprobe™) during the July 2020 field event and hand auger for the August 25, 2022 NOA sampling. The Geoprobe™ rig advanced acetate lined sample core barrels sleeves to desired depths using a hydraulic ram or pneumatic hammer system. The inside diameter of the core barrel was 1.5 to 2.0 inches. The sample barrel was retrieved, and the sample interval was observed, logged and preserved. Soil samples were preserved by placing Teflon™ sheeting and polyethylene caps leaving no headspace, and placing them in sealable plastic bags. The soil samples collected by hand auger were placed in laboratory provided jars.

Observations pertaining to the soil type were described by the field geologist. Each soil sample was labeled with the sample number, sample depth, and the date and time the sample was collected. Samples were immediately placed in an ice-filled cooler and listed on a chain-of-custody form. Any observation pertaining to potential soil contamination or soil source was recorded. The chain-of-custody forms are included in Appendix D.

5.2.2 Quality Control Sampling Procedures

Field quality control samples associated with the sampling program included duplicate soil samples, equipment blanks, and soil matrix spike/matrix spike duplicate (MS/MSD) samples, in accordance with the DTSC PEA Guidance Manual (DTSC 2015). Duplicate soil samples were collected and analyzed and are listed on Table 1 and Table 2.

Field duplicate samples were collected and analyzed to evaluate sampling and analytical precision. Field duplicates for soil gas were collected at a frequency of at least one per day. Field duplicates for soil samples were collected at a rate of approximately 10% of the samples collected. The duplicate samples were analyzed for all laboratory analyses requested for the primary samples collected.

5. Sampling Activities and Results

5.2.3 Decontamination Procedures

All equipment that came into contact with the soil was decontaminated consistently to assure the quality of samples collected. Decontamination was conducted prior to and after each use of a piece of equipment. All sampling devices used were decontaminated using the following procedures:

- Non-phosphate detergent and distilled water wash, using a brush; and
- A double deionized/distilled water rinse.

5.2.4 Investigative Derived Waste

In the process of collecting environmental samples during the field-sampling program, different types of potentially contaminated investigation-derived wastes (IDW) were generated that include the following:

- Used personal protective equipment (PPE);
- Disposable sampling equipment;
- Soil cuttings; and
- Decontamination fluids.

The EPA's National Contingency Plan requires that management of IDW comply with all applicable or relevant and appropriate requirements to the extent practicable. The sampling plan followed the Office of Emergency and Remedial Response Directive 9345.3-02 dated May 1991, which provides the guidance for the management of IDW. In addition, other legal and practical considerations that may affect the handling of IDW will be considered.

Listed below are the procedures that were followed for handling the IDW:

- Used PPE and disposable equipment were double bagged and placed in a municipal refuse dumpster. These wastes are not considered hazardous and can be sent to a municipal landfill.
- Soil cuttings were returned to their original borehole.

5.3 ANALYTICAL RESULTS

Organochlorine pesticide (OCP) concentrations in soil are summarized in Table 3, analyzed by EPA Method 8081A. Table 3 shows only the organochlorine pesticides with reported concentrations on the site, but the full list of OCPs analyzed is shown in the laboratory reports in Appendix D. Lead concentrations in surface soil are summarized in Table 4, analyzed by EPA Method 6010B. NOA results analyzed by EPA 600/R-93/116 with CARB 435 Prep and by Modified TEM Carb 435 Level B are summarized on Table 5. All laboratory data is included in Appendix D.

5. Sampling Activities and Results

5.4 DISCUSSION OF RESULTS

5.4.1 Soil Description

The native soils encountered and collected during the investigation consisted of medium stiff to stiff dark brown (10YR 3/3) to brown (10YR 5/3) to light yellowish brown (10YR 6/4) to yellowish brown (10YR 5/4) clay with or without fine sand and/or gravel, and medium dense dark grayish brown poorly graded fine sand to silty sand. No odors or staining were observed by the field geologist. Groundwater was not encountered. Fill material was not observed.

5.4.2 Pesticides

Four OCPs (Chlordane, 4,4'-DDE, dieldrin, and endosulfan sulfate) were detected in some of the composite samples and duplicate composite samples analyzed for OCPs.

Chlordane was detected above laboratory detection limits in five composite samples and two duplicate composite samples. Chlordane concentrations at 0.5' to 2.5' bgs ranged from 0.016 mg/kg to 0.13 mg/kg. All concentrations of chlordane detected were below the EPA Region 9 Regional Screening Level and the DTSC Screening Level for chlordane adjusted for composite samples. Chlordane was also detected in the discrete analysis of sample B-38 at 0.5' bgs at 0.041 mg/kg, which is below the EPA Region 9 Regional Screening Level and the DTSC Screening Level for chlordane.

4,4'-DDE was detected were in 14 composite samples, three duplicates and four discrete soil samples. 4,4'-DDE concentrations at 0.5' to 2.5' bgs ranged from 0.002 mg/kg to 0.037 mg/kg. All concentrations of 4,4'-DDE detected were below the EPA Region 9 Regional Screening Level and the DTSC Screening Level for 4,4'-DDE adjusted for composite samples. 4,4'-DDE was also detected in the discrete analysis of sample B-38 at 0.5' bgs at 0.0084 mg/kg, which is below the EPA Region 9 Regional Screening Level and the DTSC Screening Level for 4,4'-DDE.

Dieldrin was detected above laboratory detection limits in one 4:1 composite sample at 0.5' bgs. Sample B-31, B-37, B-38, B-39 concentration of dieldrin was 0.0092 mg/kg, which exceeds EPA Region 9 Regional Screening Level and the DTSC Screening Level for dieldrin adjusted for 4:1 composite samples, which is 0.0085 mg/kg. The concentration of dieldrin was below laboratory detection limits at 2.5' bgs. The four samples that comprised the composite were analyzed discretely for dieldrin. Dieldrin was also detected in the discrete analysis of sample B-38 at 0.5' bgs at 0.0062, which is below EPA Region 9 Regional Screening Level and the DTSC Screening Level for dieldrin in a discrete sample. Dieldrin was not detected above laboratory detection limits in the discrete analysis of B-31, B-37, and B-39 at 0.5' bgs.

Endosulfan sulfate was detected above laboratory detection limits in one 4:1 composite duplicate sample at 0.5' bgs. Sample B-31 DUP, B-37 DUP, B-38 DUP, B-39 DUP concentration of endosulfan sulfate was 0.0044 mg/kg, which is below the EPA Region 9 Regional Screening Level for endosulfan sulfate adjusted for 4:1 composite samples, which is 95 mg/kg.

5. Sampling Activities and Results

Table 3 shows only the organochlorine pesticides with reported concentrations on the site, but the full list of OCPs analyzed is shown in the laboratory reports in Appendix D.

5.4.3 Lead

Lead was detected above laboratory detection limits in all 100 soil samples plus the 10 duplicate samples analyzed. Lead concentrations at 0.5' bgs ranged from 3.85 mg/kg to 64.8 mg/kg. None of the samples or duplicate samples analyzed had lead concentrations that exceeded the DTSC Screening Level for lead of 80 mg/kg. Table 4 provides a summary of the lead concentrations detected in soil at the site.

5.4.4 NOA

Sixteen soil samples plus one duplicate were collected from eight locations from 0 to 0.5 feet below ground surface (bgs) and from 3.0 feet bgs on August 25, 2022 for asbestos analysis. Sixteen samples were analyzed for asbestos by EPA 600/R-93/116 with CARB 435 Prep and four of the soil samples were also analyzed by Modified TEM Carb 435 Level B utilizing transmission electron microscopy.

NOA was not detected in any of the samples. Table 5 provides a summary of the NOA analysis.

5. Sampling Activities and Results

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6. Human Health Screening Evaluation

A human health screening assessment was conducted to evaluate the potential threat to human health at the proposed school site. The established PEA screening process was used to determine if there are levels of contamination at the site that may cause a concern about effects on human health. The purpose of the human health risk screening evaluation was to assess whether levels of contaminants in soil at the site could pose a threat to human health under conservative (health-protective) exposure assumptions. The PEA requires a residential land use scenario regardless of current use and zoning.

6.1 CONCEPTUAL SITE MODEL

The potentially complete soil exposure pathways include soil ingestion, dermal exposure to soil, and inhalation of particulates and volatile organics detected in soil. Potentially exposed populations for the site include on-site school age children and employees based on future land use plans. In order to estimate what the potential exposures may be under current and future land use plans, risk calculations were conducted using the data that were collected for the PEA. Figure 6 is the conceptual site model for the site.

6.2 CHEMICALS OF CONCERN SELECTION

The chemicals of concern (COCs) for the site that were evaluated in the PEA screening risk assessment have been identified based on-site history, sampling results, DTSC guidance documents and protocol. OCPs and lead were included as COCs. Lead and OCPs were detected in the samples analyzed and are included as COCs. Because NOA was not detected in any of the samples it was no longer considered as a COC.

6.3 PESTICIDE SCREENING

The maximum concentrations of the pesticides detected in samples collected during the Phase I Addendum were compared to EPA Region IX Regional Screening Level (RSL) for residential land use (EPA Region IX May 2022) or DTSC Screening Level (SL) if available (DTSC May 2022). RSLs are updated on a regular basis on EPA Regions IX's website. RSLs are developed using risk assessment guidance from the EPA Superfund program. RSLs are risk-based concentrations derived from standardized equations combining exposure information assumptions with EPA toxicity data. RSLs are considered to be protective for humans (including sensitive groups) over a lifetime.

A summary table is provided below showing the highest reported pesticide concentration at the site and the corresponding residential RSL or SL adjusted for the number of samples in the composite. Because there are multiple chemicals detected at the site, the cumulative risk for the site is calculated by summing the individual risk from each chemical detected.

$$\text{Cumulative Risk} = (\text{conc}_x/\text{RSL}_x + \text{conc}_y/\text{RSL}_y + \text{conc}_z/\text{RSL}_z) \times 10^{-6}$$

6. Human Health Screening Evaluation

Estimated carcinogenic risk

Compound	Maximum Concentration mg/kg	Residential Land Use RSL mg/kg	Residential RSL adjusted for # samples in composite mg/kg	Ratio Maximum Concentration to RSL
Chlordane	0.13	1.7	0.85	0.15
4,4'-DDE	0.037	2	0.5	0.018
Dieldrin	0.0092	0.034	0.0085	1.12
Endosulfan Sulfate	0.0044	380	95	NC
Total Risk				1.3x10 ⁻⁶

NC= noncarcinogen

The estimated carcinogenic risk using the maximum concentrations reported at the site is 1.3x10⁻⁶, slightly above the level of concern of one in a million increased cancer risk.

Because it was one composite sample out of 50 composite that had a detection of dieldrin slightly exceeding the adjusted screening level, the four discrete samples that comprised the composite B-31, B-37, B-38, B-39 were analyzed discretely for OCPs. Dieldrin was detected in one discrete sample at a concentration of 0.0062 mg/kg, below the screening level of 0.034 mg/kg, indicating that the detection of dieldrin in the soil is isolated and does not extend into the deeper sample collected from 2.5 feet bgs. Nearby soil samples collected at B-38 did not have detectable levels of dieldrin.

Estimated noncarcinogenic hazard index risk

Compound	Maximum Concentration mg/kg	Residential Land Use noncarcinogenic RSL mg/kg	Residential RSL adjusted for # samples in composite mg/kg	Ratio Maximum Concentration to RSL
Chlordane	0.13	35	17.5	0.007
4,4'-DDE	0.037	23	5.75	0.006
Dieldrin	0.0092	3.2	0.8	0.0115
Endosulfan Sulfate	0.0044	380	95	0.000046
Hazard quotient				0.02

The estimated hazard index for the site was 0.02 below the level of concern of 1, indicating that noncarcinogenic risks are also below the level of concern for the site

6.4 LEAD SCREENING

For the screening for lead concentrations on existing and proposed school sites, the highest detected concentration of lead is compared to the screening value of 80 mg/kg derived from the DTSC Lead Spread 8 model. The screening value is based on exposures to children using statewide and regional air concentrations of lead. This screening value is considered appropriate for former residential and uncontaminated commercial properties where lead from lead-based paint is the only potential contaminant on the site.

Lead was detected in all 100 soil samples and the 10 duplicate samples above laboratory reporting limits (Table 4). Lead concentrations at 0.5' ranged 3.8 mg/kg to 64.8 mg/kg. Soil sample B-31 duplicate had the highest concentration of lead and B-31 had a lead concentration of 25 mg/kg. In the vicinity of B-31 which was collected near at portable toward the northeast nearby samples B-37, B-25 and B-32 did not have elevated

6. Human Health Screening Evaluation

concentrations of lead. Based on the detected concentrations of lead at the site below the health-based screening level, lead is not a concern.

6.5 UNCERTAINTY ANALYSIS

The data collected are subject to uncertainty associated with sampling and analysis. These data are presented in other parts of the PEA. In the analysis it was assumed that samples collected were representative of conditions to which various populations may be exposed. However, the collected samples may not be completely representative due to biases in sampling and to random variability of samples. In general, sampling was biased toward areas of known and suspected elevated chemical concentrations, which will lead to an overestimation of risk when these results are assumed to represent a larger area. The placement of soil borings was in part, purposely biased to detect and characterize potential hot spots of soil based on historical site use. This type of sampling approach is likely to overestimate the chemical concentrations to which a receptor would be exposed and the potential health impact to the receptors evaluated.

Samples were analyzed using California State Certified Laboratory procedures and were subjected to limited review, to obtain data suitable for decision-making. However, it should be understood that sample analysis is subject to uncertainties associated with precision, accuracy and detection of chemicals at low concentrations.

6.6 ECOLOGICAL SCREENING EVALUATION

6.6.1 SITE CHARACTERIZATION

Based on visual observations during the site visit and information gathered by EDR, the area is disturbed and does not support wildlife habitats.

6.6.2 BIOLOGICAL CHARACTERIZATION

The site is a disturbed area that has been developed since at least 1938 and does not support wildlife habitats.

6.6.3 ECOLOGICAL PATHWAY ASSESSMENT

No assessment of potential exposures to sensitive ecological receptors is necessary based on the lack of chemicals of concern for the site.

6.6.4 ECOLOGICAL SCREENING EVALUATION SUMMARY

An ecological screening evaluation was not conducted for the site because of the lack of wildlife habitats and because chemicals of concern were not reported for the site.

6. Human Health Screening Evaluation

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7. Quality Assurance/Quality Control Implementation

The Quality Assurance/Quality Control (QA/QC) Program was implemented in accordance with the DTSC PEA Guidance Manual (DTSC 1999). The primary quality control features of the QA/QC program include the collection and analysis of field quality control samples and the data validation. All proper chain of custody procedures were followed, and the chain of custody is included in Appendix D.

Quality control samples collected in the field included equipment rinseate blanks as described in Section 3. The data for these quality control samples were reviewed as part of the data validation process, along with results from laboratory quality control analyses. Data validation was performed in compliance with DTSC's PEA Guidance Manual, using protocols consistent with the USEPA National Functional Guidelines (DTSC 1999). Each sample was analyzed for the specified suite of analyses presented in Section 3. Data from each of the analyses were evaluated with respect to the quality control criteria listed below. Data for the project as a whole were evaluated in terms of completeness.

- Holding times;
- Field blanks;
- Laboratory method and calibration blanks;
- Initial and continuing calibrations;
- System monitoring compounds (surrogates - organic analyses only);
- Laboratory control samples (LCS) and LCS duplicate samples (LCSD) - as applicable;
- Matrix spikes (MS)/Matrix spike duplicates (MSD) ; and
- Compound identification and quantitation.

Data quality for the project is good, and the data collected are of acceptable quality for use in the screening evaluation.

Data validation qualifier flags have been added to those data that did not meet acceptance criteria defined in School Quality Assurance Project Plans. Results of the validation indicate that all samples collected and analyzed are useful in characterizing the site and assessing the human health and ecological risks for the site. No detectable concentrations were qualified as rejected (R) or were considered to be unusable based on the validation evaluation. Data qualified as estimated (J/UJ) exhibited some bias during analysis and should be

7. Quality Assurance/Quality Control Implementation

considered as an approximate measure of the respective analyte concentration. Qualified data are presented along with the data results in the analytical summary tables provided in this report.

Field activities were observed to be conducted in a manner consistent with the QA/QC procedures presented in the DTSC PEA Guidance Manual (DTSC 1999). No findings were identified that significantly affect the quality of the samples collected or the resulting data evaluation.

7.1 DATA VALIDATION

Data validation was performed for all samples submitted as part of PlaceWorks evaluation of soil. A & R Laboratories located in Ontario was the lead laboratory for the project and performed the required analyses.

Validation was performed in accordance with the general guidance provided in the USEPA Functional Guidelines for Evaluating Inorganic Analyses (USEPA 1994) and in accordance with the professional judgment of the validation team. Validation was performed to assess analytical performance in terms of the DQOs accuracy, precision, sensitivity, and completeness. Comparability and representativeness DQOs for the samples collected are addressed by the correct implementation of the procedures defined in the sampling and analysis plan.

A summary of the validation program, in terms of the DQOs listed above, is provided in the following sections. Data qualifiers assigned to results, if required, were as follows:

J - Result is estimated due to failure to meet one of the DQO criteria associated with the sample result or associated sample batch. Results reported at concentrations below standard laboratory reporting limits, but above method detection limits, were flagged “J” by the laboratory, or “B” in the case of metals. These data are validated as J/estimated because they are below the reliable quantitation limits determined by the laboratory.

U - Result is qualified as not-detected at the reported value. This qualifier is used when results from blank analyses indicate that detections in associated samples may be biased high due to potential contaminant conditions in the field or laboratory.

UJ - Result is qualified as not-detected at the reported value, and the value is determined to be estimated. This qualifier commonly results when quality control failures are associated with analytes that are not detected, or when detections are qualified “U” due to blank contamination combined with a “J” qualifier resulting from another QC problem.

R - Result is rejected due to severe QC failure, or due to multiple lesser QC problems that are determined to be additive

7.2 ACCURACY

Accuracy was evaluated by assessing the results of holding times, field and laboratory blanks, initial and continuing calibrations, surrogate spike recoveries (organic analyses), LCS recoveries, MS analyses, and interference check samples (metals by inductively coupled plasma).

7. Quality Assurance/Quality Control Implementation

Holding times were met for all analyses. Frequency and control criteria for initial and continuing calibration verifications were met. The method blank data showed non-detectable levels for all constituents. LCS analysis was performed at required frequencies and all recoveries were within acceptable limits. Surrogate recoveries for all samples were within acceptable control limits. MS and MSD were performed at the required frequencies. All recoveries were within acceptable limits.

7.3 PRECISION

Precision was evaluated by assessing the results between MS and MSD analyses, LCS and LCSD analyses, between laboratory duplicate analyses. The precision DQO was generally satisfied for the samples collected during the project. Precision was evaluated as the relative percent difference (RPD) between control sample results. RPD criteria reported by the laboratory were used to assess precision. RPDs were within the appropriate control limits.

7.4 SENSITIVITY

Sensitivity was addressed by ensuring that the reporting limits provided by the laboratories met those as requested in the workplans and task orders provided to the laboratory. Data were qualified in cases where results were reported at concentrations below standard laboratory reporting limits, but above the method detection limits that may have been required to meet the sensitivity requirements for the project. Such results were flagged by the laboratory as either J or B qualified data. These data retain a J/estimated qualifier due to potential decreased reliability at low concentration levels.

7.5 COMPLETENESS

Completeness is an evaluation of the overall sampling program with respect to data generated that is usable versus data that may have been rejected. No data was rejected during the data validation process for this project. The completeness objectives (minimum 90 percent) for this project are therefore considered to be satisfied for all analyses.

7.6 DATA VALIDATION CHART

The following table is a summary of pertinent quality indicators that were verified during the data validation process.

QUALITY INDICATOR	ACCEPTABILITY	
	SOIL	SOIL
	EPA Method 6010B	EPA Method 8081A
	Target Analyte: Lead	Target Analyte: DDE
Completeness of Laboratory Reports (e.g., laboratory, client, and sample identifications; ELAP certification number, project name, sample matrix,	Y See discussion Section 4	Y See discussion Section 4

7. Quality Assurance/Quality Control Implementation

sample collection, preservation, preparation, extraction, analysis dates; analytical methods; analytes; reporting units and limits; dilution factors; report page numbering system; designated title and signatures)		
Reporting Limit (RL)	Y 0.5 mg/kg	Y 0.002 mg/kg
Chain of Custody	Y	Y
Sample Containers and Conditions	Y	Y
Holding Time (<28 days)	Y	Y
Sample Preservation	Y	Y
Equipment Rinsate Blanks	Y	Y
Field Duplicates	Y	Y
Field QC Samples – Others	NA	NA
Surrogate Recoveries	NA	NA
Method Blanks	Y	Y
LCS % Recovery	Y	Y
MS/MSD % Recovery	See discussion Section 4	See discussion Section 4
MS/MSD % RPD	See discussion Section 4	See discussion Section 4
Laboratory Duplicates	See discussion Section 4	See discussion Section 4
Laboratory QC Samples – Others	NA	NA
Compound Identification	Y	Y
Compound Quantitation	Y	Y
Dilution Factors	Y	Y
Data Qualifiers	Y	Y
Confirmation of Positive Samples	NA	NA
Observations of Significance	NA	NA
Case Narrative	Y	Y
Instrument Tuning	NA	NA
Initial Calibration	Lab	Lab
Calibration Verification	Lab	Lab
Interference Check Standard	NA	NA
Others	NA	NA

8. Health and Safety Procedures

PlaceWorks followed a site-specific HASP pursuant to Health and Safety Code 1910.120. The plan addressed the following:

- Identification and description of potentially hazardous substances that may be encountered during field operations;
- PPE and clothing for site activities; and
- Measures that need to be implemented in the event of an emergency.

PlaceWorks field personnel reviewed the HASP prior to commencing fieldwork. Prior to initiation of field activities each day, a site safety briefing was conducted to identify potential physical and chemical hazards and measures to be taken in event of an emergency. All on-site personnel were required to sign the site safety briefing form.

During field activities, all personnel within the exclusion zone wore appropriate level D PPE. No incidents or emergency actions related to site sampling occurred during the field program.

9. Conclusions and Recommendations

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9. Conclusions and Recommendations

PlaceWorks has performed a Preliminary Environmental Assessment (PEA) equivalent on behalf of Griffin Technology Academies (GTA) who operates Mare Island Technology Academy (MITA) at 2 Positive Place, Vallejo, Solano County, California (Figures 1 and 2). The proposed project would renovate MITA's existing campus removing the existing temporary portables and building a new school and associated facilities.

A Phase I Environmental Site Assessment (ESA) was performed for the project site and submitted to the DTSC on June 3, 2022. The Phase I ESA was dated October 2021 and included a Phase I ESA Addendum for testing of lead-based paint and organochlorine pesticides due to the historic and current structures located within the project area. The Department of Toxic Substances Control (DTSC) during a phone conference on June 27, 2022 indicated that due to the presence of a small outcropping of serpentine rock approximately 1.5 miles to the east-northeast, sampling for naturally occurring asbestos (NOA) containing minerals was needed. The serpentine outcropping is located approximately 1.5 miles to the east-northeast with three topographic ridges and two drainages between the outcropping and the project site. Due to the additional sampling required for NOA, the DTSC required the Phase I ESA be resubmitted as a PEA equivalent and include the NOA results.

The Associated Parcel Number [APN] for the project site is APN 0068-011-070. Figure 2 shows the local vicinity and Figure 3 the current conditions of the existing school. The approximately 11-acre campus is bound by Corcoran Avenue to the north, Rainier Avenue to the east, Mini Drive to the west and Olympic Avenue and the North Vallejo Family Resource Center (former location of the Elsa Widenmann Elementary School) to the south. The campus is split into two sections by Positive Place, a private driveway. Regional access to the site is provided by State Route 37 approximately 0.75-mile southwest of the project site.

The proposed project involves the construction of two-story classroom buildings, science building, administration building, multipurpose building, gymnasium, soccer/football field, and other outdoor play fields. Site improvements will also include on-site parking, improved vehicle circulation, landscaping, walkways, and other amenities. The proposed project includes the construction of a total of 42 classrooms. The existing campus consists of portable classrooms that are not State approved. All new facilities will meet current state building standards. The proposed project would not increase capacity of the school. MITA is a charter school authorized by the Vallejo City Unified School District (District) and operated under the authority of an independent board known as Griffin Technology Academies (GTA). The District owns the site, and MITA operates the school under a long-term lease with the District.

Based on a review of historical information and a site visit, temporary military housing was located on the site from the 1940s to the mid-1950s. On the western portion of the project site school buildings have been located there since the late 1950s. Portables were added in 2002 for the MITA school site.

9. Conclusions and Recommendations

The field sampling program implemented for the investigation on the project site is summarized below:

- A total of two hundred soil samples plus ten duplicates were collected on July 13 and 14, 2020. The results were originally reported in the October 2021 Phase I ESA Addendum
- Soil samples were collected from one hundred locations from 0 to 0.5 feet below ground surface (bgs) and from 2.5 to 3.0 feet bgs.
- Fifty composite soil samples and ten composite duplicate soil samples were analyzed for organochlorine pesticides by a State certified laboratory using United States Environmental Protection Agency (EPA) Method 8081A to evaluate the possible impact to soil from termiticides that may have been used on site near former and current structures. Composite samples were analyzed that were collected from the surface to 0.5 feet and from 2.5 feet bgs.
- One hundred soil samples plus ten duplicates were collected at surface to 0.5 feet and analyzed discretely for lead by EPA Method 6010B to evaluate the possible impact to soil from lead-based paint in building materials.
- Sixteen soil samples plus one duplicate were collected from eight locations from 0 to 0.5 feet below ground surface (bgs) and from 3.0 feet bgs on August 25, 2022 for asbestos analysis. Sixteen samples were analyzed for asbestos for EPA 600/R-93/116 with CARB 435 Prep and three of the soil samples plus one duplicate were also analyzed by Modified TEM Carb 435 Level B utilizing transmission electron microscopy.

The results of the field program are summarized below:

- Chlordane was detected in five composite samples, three composite duplicates and one discrete soil sample. All concentrations of chlordane detected were below the EPA Region 9 Regional Screening Level and the DTSC Screening Level for chlordane for discrete samples and adjusted for composite samples.
- 4,4'-DDE was detected were in 14 composite samples, three duplicates and four discrete soil samples below the EPA Region 9 Regional Screening Level and the DTSC Screening Level for 4,4'-DDE adjusted for composite samples.
- Dieldrin was detected above laboratory detection limits in one 4:1 composite sample at 0.5' bgs with a concentration of 0.0092 milligrams per kilogram (mg/kg), slightly exceeding the EPA Region 9 Regional Screening Level and the DTSC Screening Level for dieldrin adjusted for 4:1 composite samples, which is 0.0085 mg/kg. The concentration of dieldrin were below laboratory detection limits in the same sample location at 2.5' bgs. The four soil samples that comprised the composite sample was analyzed discretely for dieldrin. Dieldrin was detected in one of the discrete analysis of sample B-38 at 0.5' bgs at 0.0062, which is below EPA Region 9 Regional Screening Level and the DTSC Screening Level for dieldrin.

9. Conclusions and Recommendations

- Endosulfan sulfate was detected above laboratory detection limits in one 4:1 composite duplicate sample at 0.5' bgs. Sample B-31 DUP, B-37 DUP, B-38 DUP, B-39 DUP concentration of endosulfan sulfate was 0.0044 mg/kg, which is below the EPA Region 9 Regional Screening Level for endosulfan sulfate adjusted for 4:1 composite samples, which is 95 mg/kg.
- Lead was detected above laboratory detection limits in all 100 soil samples plus the 10 duplicate samples analyzed. Lead concentrations at 0.5' bgs ranged from 3.85 mg/kg to 64.8 mg/kg. None of the samples or duplicate samples analyzed had lead concentrations that exceeded the DTSC Screening Level for lead of 80 mg/kg.
- Asbestos was not detected in the sixteen samples and one duplicate analyzed by EPA 600/R-93/116 and in the four samples analyzed by Modified TEM Carb 435 Level B utilizing transmission electron microscopy.
- Risk estimates were calculated for the site using the PEA screening level assessment method. The risk estimates show that the levels at the site do not pose a human health risk to the students or to the staff using an unrestricted residential land use scenario.
- Laboratory data obtained were validated to assure that Data Quality Objectives (DQOs) were met, and the data were suitable for use in a human health and ecological screening evaluation.

Recommendations

The results of the PEA support the following conclusions and recommendations:

Based on the PEA objectives, the environmental quality goals of the District, and the results of the PEA investigation, PlaceWorks has determined that no further assessment is required for the site. Therefore, PlaceWorks recommends that the PEA be finalized. Per California Education Code Section 17213.1, Section 3, PlaceWorks concludes that further assessment of the site is not necessary and is requesting approval of the PEA.

Section 17213 of the California Education Code and Section 21151.8 of the California Public Resources Code prohibit construction of a school upon a current or former hazardous waste disposal site or solid waste disposal site. Based on site inspection and information reviewed for preparation of this report, the existing school site and proposed expansion site are not located on a current or former disposal site.

9. Conclusions and Recommendations

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Tables

Tables

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TABLE 1
SAMPLING AND ANALYSIS PROGRAM
Mare Island Technology Academy
Vallejo City Unified School District
Vallejo, California

Sample Number	Depth (feet bgs)	Rationale	EPA 8081A OCPs	EPA 6010B Lead
Soil				
B-1	0.5'	Former Structure	B-1,B-2	D
	2.5' - 3'		B-1,B-2	
B-1 DUP	0.5'	Duplicate		DUP
B-2	0.5'	Former Structure	B-1,B-2	D
	2.5' - 3'		B-1,B-2	
B-2 DUP	0.5'	Duplicate		DUP
B-3	0.5'	Former Structure	B-3, B-4, B-5	D
	2.5' - 3'		B-3, B-4, B-5	
B-4	0.5'	Former Structure	B-3, B-4, B-5	D
	2.5' - 3'		B-3, B-4, B-5	
B-5	0.5'	Former Structure	B-3, B-4, B-5	D
	2.5' - 3'		B-3, B-4, B-5	
B-6	0.5'	Former Structure	B-6, B-7, B-8, B-9	D
	2.5' - 3'		B-6, B-7, B-8, B-9	
B-7	0.5'	Former Structure	B-6, B-7, B-8, B-9	D
	2.5' - 3'		B-6, B-7, B-8, B-9	
B-8	0.5'	Former Structure	B-6, B-7, B-8, B-9	D
	2.5' - 3'		B-6, B-7, B-8, B-9	
B-9	0.5'	Former Structure	B-6, B-7, B-8, B-9	D
	2.5' - 3'		B-6, B-7, B-8, B-9	
B-10	0.5'	Former Structure	B-10, B-11, B-12, B-13	D
	2.5' - 3'		B-10, B-11, B-12, B-13	
B-10 DUP	0.5'	Duplicate		DUP
B-11	0.5'	Former Structure	B-10, B-11, B-12, B-13	D
	2.5' - 3'		B-10, B-11, B-12, B-13	
B-12	0.5'	Former Structure	B-10, B-11, B-12, B-13	D
	2.5' - 3'		B-10, B-11, B-12, B-13	
B-12 DUP	0.5'	Duplicate		DUP
B-13	0.5'	Former Structure	B-10, B-11, B-12, B-13	D
	2.5' - 3'		B-10, B-11, B-12, B-13	
B-14	0.5'	Former Structure	B-14, B-18, B-24, B-30	D
	2.5' - 3'		B-14, B-18, B-24, B-30	
B-15	0.5'	Former Structure	B-15, B-19, B-25, B-26	D
	2.5' - 3'		B-15, B-19, B-25, B-26	
B-16	0.5'	Former Structure	B-16, B-20, B-21, B-28	D
	2.5' - 3'		B-16, B-20, B-21, B-28	
B-17	0.5'	Former Structure	B-17, B-22, B-23, B-29	D
	2.5' - 3'		B-17, B-22, B-23, B-29	
B-18	0.5'	Former Structure	B-14, B-18, B-24, B-30	D
	2.5' - 3'		B-14, B-18, B-24, B-30	
B-19	0.5'	Former Structure	B-15, B-19, B-25, B-26	D
	2.5' - 3'		B-15, B-19, B-25, B-26	
B-20	0.5'	Former Structure	B-16, B-20, B-21, B-28	D
	2.5' - 3'		B-16, B-20, B-21, B-28	
B-21	0.5'	Former Structure	B-16, B-20, B-21, B-28	D
	2.5' - 3'		B-16, B-20, B-21, B-28	

TABLE 1
SAMPLING AND ANALYSIS PROGRAM
Mare Island Technology Academy
Vallejo City Unified School District
Vallejo, California

Sample Number	Depth (feet bgs)	Rationale	EPA 8081A OCPs	EPA 6010B Lead
Soil				
B-22	0.5'	Former Structure	B-17, B-22, B-23, B-29	D
	2.5' - 3'		B-17, B-22, B-23, B-29	
B-23	0.5'	Former Structure	B-17, B-22, B-23, B-29	D
	2.5' - 3'		B-17, B-22, B-23, B-29	
B-24	0.5'	Former Structure	B-14, B-18, B-24, B-30	D
	2.5' - 3'		B-14, B-18, B-24, B-30	
B-25	0.5'	Former Structure	B-15, B-19, B-25, B-26	D
	2.5' - 3'		B-15, B-19, B-25, B-26	
B-26	0.5'	Former Structure	B-15, B-19, B-25, B-26	D
	2.5' - 3'		B-15, B-19, B-25, B-26	
B-27	0.5'	Former Structure	B-27, B-32, B-33, B-40	D
	2.5' - 3'		B-27, B-32, B-33, B-40	
B-28	0.5'	Former Structure	B-16, B-20, B-21, B-28	D
	2.5' - 3'		B-16, B-20, B-21, B-28	
B-29	0.5'	Former Structure	B-17, B-22, B-23, B-29	D
	2.5' - 3'		B-17, B-22, B-23, B-29	
B-30	0.5'	Former Structure	B-14, B-18, B-24, B-30	D
	2.5' - 3'		B-14, B-18, B-24, B-30	
B-31	0.5'	Former Structure	B-31, B-37, B-38, B-39 & D	D
	2.5' - 3'		B-31, B-37, B-38, B-39	
B-31 DUP	0.5'	Duplicate		DUP
B-32	0.5'	Former Structure	B-27, B-32, B-33, B-40	D
	2.5' - 3'		B-27, B-32, B-33, B-40	
B-33	0.5'	Former Structure	B-27, B-32, B-33, B-40	D
	2.5' - 3'		B-27, B-32, B-33, B-40	
B-34	0.5'	Former Structure	B-34, B-35, B-36, B-44	D
	2.5' - 3'		B-34, B-35, B-36, B-44	
B-35	0.5'	Former Structure	B-34, B-35, B-36, B-44	D
	2.5' - 3'		B-34, B-35, B-36, B-44	
B-36	0.5'	Former Structure	B-34, B-35, B-36, B-44	D
	2.5' - 3'		B-34, B-35, B-36, B-44	
B-37	0.5'	Former Structure	B-31, B-37, B-38, B-39 & D	D
	2.5' - 3'		B-31, B-37, B-38, B-39	
B-37 DUP	0.5'	Duplicate		DUP
B-38	0.5'	Former Structure	B-31, B-37, B-38, B-39 & D	D
	2.5' - 3'		B-31, B-37, B-38, B-39	
B-39	0.5'	Former Structure	B-31, B-37, B-38, B-39 & D	D
	2.5' - 3'		B-31, B-37, B-38, B-39	
B-40	0.5'	Former Structure	B-27, B-32, B-33, B-40	D
	2.5' - 3'		B-27, B-32, B-33, B-40	
B-41	0.5'	Former Structure	B-41, B-47, B-48, B-49	D
	2.5' - 3'		B-41, B-47, B-48, B-49	
B-42	0.5'	Former Structure	B-42, B-43, B-50, B-57	D
	2.5' - 3'		B-42, B-43, B-50, B-57	
B-43	0.5'	Former Structure	B-42, B-43, B-50, B-57	D
	2.5' - 3'		B-42, B-43, B-50, B-57	

TABLE 1
SAMPLING AND ANALYSIS PROGRAM
Mare Island Technology Academy
Vallejo City Unified School District
Vallejo, California

Sample Number	Depth (feet bgs)	Rationale	EPA 8081A OCPs	EPA 6010B Lead
Soil				
B-44	0.5'	Former Structure	B-34, B-35, B-36, B-44	D
	2.5' - 3'		B-34, B-35, B-36, B-44	
B-45	0.5'	Former Structure	B-45, B-46, B-51, B-59	D
	2.5' - 3'		B-45, B-46, B-51, B-59	
B-46	0.5'	Former Structure	B-45, B-46, B-51, B-59	D
	2.5' - 3'		B-45, B-46, B-51, B-59	
B-47	0.5'	Former Structure	B-41, B-47, B-48, B-49	D
	2.5' - 3'		B-41, B-47, B-48, B-49	
B-48	0.5'	Former Structure	B-41, B-47, B-48, B-49	D
	2.5' - 3'		B-41, B-47, B-48, B-49	
B-49	0.5'	Former Structure	B-41, B-47, B-48, B-49	D
	2.5' - 3'		B-41, B-47, B-48, B-49	
B-50	0.5'	Former Structure	B-42, B-43, B-50, B-57	D
	2.5' - 3'		B-42, B-43, B-50, B-57	
B-51	0.5'	Former Structure	B-45, B-46, B-51, B-59	D
	2.5' - 3'		B-45, B-46, B-51, B-59	
B-52	0.5'	Former Structure	B-52, B-53, B-54, B-55	D
	2.5' - 3'		B-52, B-53, B-54, B-55	
B-52 DUP	0.5'	Duplicate		DUP
B-53	0.5'	Former Structure	B-52, B-53, B-54, B-55	D
	2.5' - 3'		B-52, B-53, B-54, B-55	
B-54	0.5'	Former Structure	B-52, B-53, B-54, B-55	D
	2.5' - 3'		B-52, B-53, B-54, B-55	
B-55	0.5'	Former Structure	B-52, B-53, B-54, B-55	D
	2.5' - 3'		B-52, B-53, B-54, B-55	
B-55 DUP	0.5'	Duplicate		DUP
B-56	0.5'	Former Structure	B-56, B-58, B-64, B-65	D
	2.5' - 3'		B-56, B-58, B-64, B-65	
B-57	0.5'	Former Structure	B-42, B-43, B-50, B-57	D
	2.5' - 3'		B-42, B-43, B-50, B-57	
B-58	0.5'	Former Structure	B-56, B-58, B-64, B-65	D
	2.5' - 3'		B-56, B-58, B-64, B-65	
B-59	0.5'	Former Structure	B-45, B-46, B-51, B-59	D
	2.5' - 3'		B-45, B-46, B-51, B-59	
B-60	0.5'	Former Structure	B-60, B-61, B-68, B-74	D
	2.5' - 3'		B-60, B-61, B-68, B-74	
B-61	0.5'	Former Structure	B-60, B-61, B-68, B-74	D
	2.5' - 3'		B-60, B-61, B-68, B-74	
B-62	0.5'	Former Structure	B-62, B-63, B-69, B-70	D
	2.5' - 3'		B-62, B-63, B-69, B-70	
B-63	0.5'	Former Structure	B-62, B-63, B-69, B-70	D
	2.5' - 3'		B-62, B-63, B-69, B-70	
B-64	0.5'	Former Structure	B-56, B-58, B-64, B-65	D
	2.5' - 3'		B-56, B-58, B-64, B-65	
B-65	0.5'	Former Structure	B-56, B-58, B-64, B-65	D
	2.5' - 3'		B-56, B-58, B-64, B-65	

TABLE 1
SAMPLING AND ANALYSIS PROGRAM
Mare Island Technology Academy
Vallejo City Unified School District
Vallejo, California

Sample Number	Depth (feet bgs)	Rationale	EPA 8081A OCPs	EPA 6010B Lead
Soil				
B-66	0.5'	Former Structure	B-66, B-67, B-73, B-78	D
	2.5' - 3'		B-66, B-67, B-73, B-78	
B-67	0.5'	Former Structure	B-66, B-67, B-73, B-78	D
	2.5' - 3'		B-66, B-67, B-73, B-78	
B-68	0.5'	Former Structure	B-60, B-61, B-68, B-74	D
	2.5' - 3'		B-60, B-61, B-68, B-74	
B-69	0.5'	Former Structure	B-62, B-63, B-69, B-70	D
	2.5' - 3'		B-62, B-63, B-69, B-70	
B-70	0.5'	Former Structure	B-62, B-63, B-69, B-70	D
	2.5' - 3'		B-62, B-63, B-69, B-70	
B-71	0.5'	Former Structure	B-71, B-72, B-76, B-77	D
	2.5' - 3'		B-71, B-72, B-76, B-77	
B-72	0.5'	Former Structure	B-71, B-72, B-76, B-77	D
	2.5' - 3'		B-71, B-72, B-76, B-77	
B-73	0.5'	Former Structure	B-66, B-67, B-73, B-78	D
	2.5' - 3'		B-66, B-67, B-73, B-78	
B-74	0.5'	Former Structure	B-60, B-61, B-68, B-74	D
	2.5' - 3'		B-60, B-61, B-68, B-74	
B-75	0.5'	Former Structure	B-75, B-80, B-81, B-82	D
	2.5' - 3'		B-75, B-80, B-81, B-82	
B-76	0.5'	Former Structure	B-71, B-72, B-76, B-77	D
	2.5' - 3'		B-71, B-72, B-76, B-77	
B-77	0.5'	Former Structure	B-71, B-72, B-76, B-77	D
	2.5' - 3'		B-71, B-72, B-76, B-77	
B-78	0.5'	Former Structure	B-66, B-67, B-73, B-78	D
	2.5' - 3'		B-66, B-67, B-73, B-78	
B-79	0.5'	Former Structure	B-79, B-B-85, B-86, B-90	D
	2.5' - 3'		B-79, B-B-85, B-86, B-90	
B-80	0.5'	Former Structure	B-75, B-80, B-81, B-82	D
	2.5' - 3'		B-75, B-80, B-81, B-82	
B-81	0.5'	Former Structure	B-75, B-80, B-81, B-82	D
	2.5' - 3'		B-75, B-80, B-81, B-82	
B-82	0.5'	Former Structure	B-75, B-80, B-81, B-82	D
	2.5' - 3'		B-75, B-80, B-81, B-82	
B-83	0.5'	Former Structure	B-83, B-84, B-87, B-88	D
	2.5' - 3'		B-83, B-84, B-87, B-88	
B-84	0.5'	Former Structure	B-83, B-84, B-87, B-88	D
	2.5' - 3'		B-83, B-84, B-87, B-88	
B-85	0.5'	Former Structure	B-79, B-B-85, B-86, B-90	D
	2.5' - 3'		B-79, B-B-85, B-86, B-90	
B-86	0.5'	Former Structure	B-79, B-B-85, B-86, B-90	D
	2.5' - 3'		B-79, B-B-85, B-86, B-90	
B-87	0.5'	Former Structure	B-83, B-84, B-87, B-88	D
	2.5' - 3'		B-83, B-84, B-87, B-88	
B-88	0.5'	Former Structure	B-83, B-84, B-87, B-88	D
	2.5' - 3'		B-83, B-84, B-87, B-88	

TABLE 1
SAMPLING AND ANALYSIS PROGRAM
Mare Island Technology Academy
Vallejo City Unified School District
Vallejo, California

Sample Number	Depth (feet bgs)	Rationale	EPA 8081A OCPs	EPA 6010B Lead
Soil				
B-89	0.5'	Former Structure	B-89, B-92, B-93, B-95	D
	2.5' - 3'		B-89, B-92, B-93, B-95	
B-90	0.5'	Former Structure	B-79, B-B-85, B-86, B-90	D
	2.5' - 3'		B-79, B-B-85, B-86, B-90	
B-91	0.5'	Former Structure	B-91, B-94, B-98, B-99	D
	2.5' - 3'		B-91, B-94, B-98, B-99	
B-91 DUP	0.5'	Duplicate		DUP
B-92	0.5'	Former Structure	B-89, B-92, B-93, B-95	D
	2.5' - 3'		B-89, B-92, B-93, B-95	
B-93	0.5'	Former Structure	B-89, B-92, B-93, B-95	D
	2.5' - 3'		B-89, B-92, B-93, B-95	
B-94	0.5'	Former Structure	B-91, B-94, B-98, B-99	D
	2.5' - 3'		B-91, B-94, B-98, B-99	
B-95	0.5'	Former Structure	B-89, B-92, B-93, B-95	D
	2.5' - 3'		B-89, B-92, B-93, B-95	
B-96	0.5'	Former Structure	B-96, B-97, B-100	D
	2.5' - 3'		B-96, B-97, B-100	
B-97	0.5'	Former Structure	B-96, B-97, B-100	D
	2.5' - 3'		B-96, B-97, B-100	
B-98	0.5'	Former Structure	B-91, B-94, B-98, B-99	D
	2.5' - 3'		B-91, B-94, B-98, B-99	
B-99	0.5'	Former Structure	B-91, B-94, B-98, B-99	D
	2.5' - 3'		B-91, B-94, B-98, B-99	
B-99 DUP	0.5'	Duplicate		DUP
B-100	0.5'	Former Structure	B-96, B-97, B-100	D
	2.5' - 3'		B-96, B-97, B-100	
EB	N/A	Equipment Blank		
Total			50 C, 5 DUPs, 5 DUP	100 D, 10 DUPs

Notes:

D = Discrete; C = Composite

DUP = Duplicate Sample

EB = Equipment Blank

Soil samples will have duplicates collected at a frequency of approximately 10%

TABLE 2
SAMPLING AND ANALYSIS PROGRAM
Naturally Occurring Asbestos
Mare Island Technology Academy
Vallejo City Unified School District
Vallejo, California

Sample Number	Sample Depth	Asbestos by Polarized Light Microscopy CARB 435 A (0.25%)	Asbestos by Transmission Electron Microscopy EPA Method 600 sec. 2.5
A-1	0.5'	D	
	3.0'	D	D
A-2	0.5'	D	
	3.0'	D	
A-3	0.5'	D	
	3.0'	D	
A-4	0.5'	D	D
	3.0'	D	
A-4 DUP	0.5'	D DUP	D DUP
A-5	0.5'	D	
	3.0'	D	
A-6	0.5'	D	
	3.0'	D	
A-7	0.5'	D	
	3.0'	D	D
A-8	0.5'	D	
	3.0'	D	
Totals:		16 D, 1 D DUP	3 D, 1 D DUP

Notes:

D = discrete sample

DUP = duplicate

TABLE 3
SUMMARY TABLE OF DETECTED ORGANOCHLORINE PESTICIDES IN SOIL
Mare Island Technology Academy
Vallejo City Unified School District
Vallejo, California

Concentration (milligrams per kilogram [mg/kg])						
Sample Number	Depth (feet bgs)	Sample Date	Chlordane	4,4'-DDE	Dieldrin	Endosulfan Sulfate
B-1, B-2	0.5'	7/13/2020	0.045	<0.0020	<0.0020	<0.0020
	2.5'		<0.010	<0.0020	<0.0020	<0.0020
B-1 DUP, B-2 DUP	0.5'	7/13/2020	0.13	<0.0020	<0.0020	<0.0020
B-3, B-4, B-5	0.5'	7/13/2020	0.1	<0.0020	<0.0020	<0.0020
	2.5'		<0.010	<0.0020	<0.0020	<0.0020
B-6, B-7, B-8, B-9	0.5'	7/13/2020	<0.010	<0.0020	<0.0020	<0.0020
	2.5'		<0.010	<0.0020	<0.0020	<0.0020
B-10, B-11, B-12, B-13	0.5'	7/13/2020	0.017	0.02	<0.0020	<0.0020
	2.5'		<0.010	0.0048	<0.0020	<0.0020
B-10 DUP, B-11 DUP, B-12 DUP, B-13 DUP	0.5'	7/13/2020	0.022	0.021	<0.0020	<0.0020
B-14, B-18, B-24, B-30	0.5'	7/13/2020	<0.010	0.0064	<0.0020	<0.0020
	2.5'		<0.010	<0.0020	<0.0020	<0.0020
B-15, B-19, B-25, B-26	0.5'	7/13/2020	<0.010	<0.0020	<0.0020	<0.0020
	2.5'		<0.010	<0.0020	<0.0020	<0.0020
B-16, B-20, B-21, B-28	0.5'	7/13/2020	<0.010	<0.0020	<0.0020	<0.0020
	2.5'		<0.010	<0.0020	<0.0020	<0.0020
B-17, B-22, B-23, B-29	0.5'	7/13/2020	<0.010	0.0032	<0.0020	<0.0020
	2.5'		<0.010	0.017	<0.0020	<0.0020
B-27, B-32, B-33, B-40	0.5'	7/13/2020	<0.010	0.013	<0.0020	<0.0020
	2.5'		<0.010	0.0044	<0.0020	<0.0020
B-31, B-37, B-38, B-39	0.5'	7/13/2020	0.045	0.032	0.0092	<0.0020
	2.5'		0.016	0.011	<0.0020	<0.0020
B-31	0.5'	7/13/2020	<0.010	0.005	<0.0020	<0.0020
B-37	0.5'	7/13/2020	<0.010	0.0043	<0.0020	<0.0020
B-38	0.5'	7/13/2020	0.041	0.0084	0.0062	<0.0020
B-39	0.5'	7/13/2020	<0.010	0.012	<0.0020	<0.0020
B-31 DUP, B-37 DUP, B-38 DUP, B-39 DUP	0.5'	7/13/2020	0.043	0.037	<0.0020	0.0044
B-34, B-35, B-36, B-44	0.5'	7/13/2020	<0.010	<0.0020	<0.0020	<0.0020
	2.5'		<0.010	0.002	<0.0020	<0.0020

TABLE 3
SUMMARY TABLE OF DETECTED ORGANOCHLORINE PESTICIDES IN SOIL
Mare Island Technology Academy
Vallejo City Unified School District
Vallejo, California

Concentration (milligrams per kilogram [mg/kg])						
Sample Number	Depth (feet bgs)	Sample Date	Chlordane	4,4'-DDE	Dieldrin	Endosulfan Sulfate
B-41, B-47, B-48, B-49	0.5'	7/13/2020	<0.010	<0.0020	<0.0020	<0.0020
	2.5'		<0.010	<0.0020	<0.0020	<0.0020
B-42, B-43, B-50, B-57	0.5'	7/13/2020	<0.010	0.0024	<0.0020	<0.0020
	2.5'		<0.010	0.0076	<0.0020	<0.0020
B-45, B-46, B-51, B-59	0.5'	7/13/2020 and 7/14/2020	<0.010	<0.0020	<0.0020	<0.0020
	2.5'		<0.010	<0.0020	<0.0020	<0.0020
B-52, B-53, B-54, B-55	0.5'	7/14/2020	<0.010	<0.0020	<0.0020	<0.0020
	2.5'		<0.010	0.0046	<0.0020	<0.0020
B-52 DUP, B-53 DUP, B-54 DUP, B-55 DUP	0.5'	7/14/2020	<0.010	0.0023	<0.0020	<0.0020
B-56, B-58, B-64, B-65	0.5'	7/14/2020	<0.010	<0.0020	<0.0020	<0.0020
	2.5'		<0.010	0.0041	<0.0020	<0.0020
B-60, B-61, B-68, B-74	0.5'	7/14/2020	<0.010	<0.0020	<0.0020	<0.0020
	2.5'		<0.010	<0.0020	<0.0020	<0.0020
B-62, B-63, B-69, B-70	0.5'	7/14/2020	<0.010	<0.0020	<0.0020	<0.0020
	2.5'		<0.010	<0.0020	<0.0020	<0.0020
B-66, B-67, B-73, B-78	0.5'	7/14/2020	<0.010	<0.0020	<0.0020	<0.0020
	2.5'		<0.010	<0.0020	<0.0020	<0.0020
B-71, B-72, B-76, B-77	0.5'	7/14/2020	<0.010	<0.0020	<0.0020	<0.0020
	2.5'		<0.010	<0.0020	<0.0020	<0.0020
B-75, B-80, B-81, B-82	0.5'	7/14/2020	<0.010	<0.0020	<0.0020	<0.0020
	2.5'		<0.010	<0.0020	<0.0020	<0.0020
B-79, B-85, B-86, B-90	0.5'	7/14/2020	<0.010	<0.0020	<0.0020	<0.0020
	2.5'		<0.010	<0.0020	<0.0020	<0.0020
B-83, B-84, B-87, B-88	0.5'	7/14/2020	<0.010	<0.0020	<0.0020	<0.0020
	2.5'		<0.010	<0.0020	<0.0020	<0.0020
B-89, B-92, B-93, B-95	0.5'	7/14/2020	<0.010	<0.0020	<0.0020	<0.0020
	2.5'		<0.010	<0.0020	<0.0020	<0.0020
B-91, B-94, B-98, B-99	0.5'	7/14/2020	<0.010	<0.0020	<0.0020	<0.0020
	2.5'		<0.010	<0.0020	<0.0020	<0.0020

TABLE 3
SUMMARY TABLE OF DETECTED ORGANOCHLORINE PESTICIDES IN SOIL
Mare Island Technology Academy
Vallejo City Unified School District
Vallejo, California

Concentration (milligrams per kilogram [mg/kg])						
Sample Number	Depth (feet bgs)	Sample Date	Chlordane	4,4'-DDE	Dieldrin	Endosulfan Sulfate
B-91 DUP, B-94 DUP, B-98 DUP, B-99 DUP	0.5'	7/14/2020	<0.010	<0.0020	<0.0020	<0.0020
B-96, B-97, B-100	0.5'	7/14/2020	<0.010	<0.0020	<0.0020	<0.0020
	2.5'		<0.010	<0.0020	<0.0020	<0.0020
Maximum Concentration Detected			0.13	0.037	0.0092	0.0044
EPA & DTSC Screening Levels			1.7	2	0.034	380
EPA & DTSC SLs adjusted for 2:1 Composite			0.85	1	0.017	190
EPA & DTSC SLs adjusted for 3:1 Composite			0.56	0.66	0.0113	126.66
EPA & DTSC SLs adjusted for 4:1 Composite			0.425	0.50	0.0085	95

Notes:

< - Non detect at the established method detection limit.

A highlighted cell indicates levels are elevated above agency screening levels

Bold values are reported concentrations above the method detection limit.

EPA= Environmental Protection Agency, RSL= Regional Screening Levels Residential Soil May 2022

DTSC= Department of Toxic Substances Control, SLs= Screening Levels Residential Soil May 2022

DTSC Modified SLs and EPA Region 9 RSL are the same for these OCPs

Samples analyzed by EPA Method 8081A

TABLE 4
SUMMARY TABLE OF LEAD IN SOIL
Mare Island Technology Academy
Vallejo City Unified School District
Vallejo, California

Concentration (milligrams per kilogram [mg/kg])			
Sample Number	Sample Depth	Sample Date	Lead
B-1	0.5'	7/13/2020	5.35
B-1 DUP	0.5'	7/13/2020	5.03
B-2	0.5'	7/13/2020	5.82
B-2 DUP	0.5'	7/13/2020	9.24
B-3	0.5'	7/13/2020	16.8
B-4	0.5'	7/13/2020	4.23
B-5	0.5'	7/13/2020	27.1
B-6	0.5'	7/13/2020	8.33
B-7	0.5'	7/13/2020	12.4
B-8	0.5'	7/13/2020	5.91
B-9	0.5'	7/13/2020	7.4
B-10	0.5'	7/13/2020	22.9
B-10 DUP	0.5'	7/13/2020	27.1
B-11	0.5'	7/13/2020	26.2
B-12	0.5'	7/13/2020	27.6
B-12 DUP	0.5'	7/13/2020	15.2
B-13	0.5'	7/13/2020	9.78
B-14	0.5'	7/13/2020	13
B-15	0.5'	7/13/2020	11.3
B-16	0.5'	7/13/2020	24.6
B-17	0.5'	7/13/2020	8.69
B-18	0.5'	7/13/2020	8.28
B-19	0.5'	7/13/2020	17.2
B-20	0.5'	7/13/2020	21.1
B-21	0.5'	7/13/2020	21.3
B-22	0.5'	7/13/2020	14.7
B-23	0.5'	7/13/2020	11
B-24	0.5'	7/13/2020	9.05
B-25	0.5'	7/13/2020	6.39
B-26	0.5'	7/13/2020	7.08
B-27	0.5'	7/13/2020	19.8
B-28	0.5'	7/13/2020	9.7
B-29	0.5'	7/13/2020	11.6
B-30	0.5'	7/13/2020	16.5
B-31	0.5'	7/13/2020	25
B-31 DUP	0.5'	7/13/2020	64.8
B-32	0.5'	7/13/2020	17.1
B-33	0.5'	7/13/2020	14
B-34	0.5'	7/13/2020	6.99
B-35	0.5'	7/13/2020	9.06
B-36	0.5'	7/13/2020	9.44
B-37	0.5'	7/13/2020	17.2
B-37 DUP	0.5'	7/13/2020	13
B-38	0.5'	7/13/2020	34.1
B-39	0.5'	7/13/2020	12.5
B-40	0.5'	7/13/2020	6.65

TABLE 4
SUMMARY TABLE OF LEAD IN SOIL
Mare Island Technology Academy
Vallejo City Unified School District
Vallejo, California

Concentration (milligrams per kilogram [mg/kg])			
Sample Number	Sample Depth	Sample Date	Lead
B-41	0.5'	7/13/2020	3.85
B-42	0.5'	7/13/2020	10.9
B-43	0.5'	7/13/2020	21.2
B-44	0.5'	7/13/2020	6.48
B-45	0.5'	7/13/2020	8.39
B-46	0.5'	7/13/2020	10.5
B-47	0.5'	7/13/2020	14
B-48	0.5'	7/13/2020	6.13
B-49	0.5'	7/13/2020	9.21
B-50	0.5'	7/13/2020	9.75
B-51	0.5'	7/14/2020	4.34
B-52	0.5'	7/14/2020	8.96
B-52 DUP	0.5'	7/14/2020	10.2
B-53	0.5'	7/14/2020	6.34
B-54	0.5'	7/14/2020	10.1
B-55	0.5'	7/14/2020	9.85
B-55 DUP	0.5'	7/14/2020	10.2
B-56	0.5'	7/14/2020	10.9
B-57	0.5'	7/14/2020	9.86
B-58	0.5'	7/14/2020	6.67
B-59	0.5'	7/14/2020	6.83
B-60	0.5'	7/14/2020	4.65
B-61	0.5'	7/14/2020	13.2
B-62	0.5'	7/14/2020	8.22
B-63	0.5'	7/14/2020	9.04
B-64	0.5'	7/14/2020	7.95
B-65	0.5'	7/14/2020	7.78
B-66	0.5'	7/14/2020	6.72
B-67	0.5'	7/14/2020	6.84
B-68	0.5'	7/14/2020	6.57
B-69	0.5'	7/14/2020	7.97
B-70	0.5'	7/14/2020	5.99
B-71	0.5'	7/14/2020	8.77
B-72	0.5'	7/14/2020	8.27
B-73	0.5'	7/14/2020	16
B-74	0.5'	7/14/2020	13.8
B-75	0.5'	7/14/2020	6.46
B-76	0.5'	7/14/2020	7.34
B-77	0.5'	7/14/2020	6.19
B-78	0.5'	7/14/2020	5.4
B-79	0.5'	7/14/2020	14.6
B-80	0.5'	7/14/2020	8.81
B-81	0.5'	7/14/2020	5.71
B-82	0.5'	7/14/2020	8.9
B-83	0.5'	7/14/2020	6.47
B-84	0.5'	7/14/2020	15

TABLE 4
SUMMARY TABLE OF LEAD IN SOIL
Mare Island Technology Academy
Vallejo City Unified School District
Vallejo, California

Concentration (milligrams per kilogram [mg/kg])			
Sample Number	Sample Depth	Sample Date	Lead
B-85	0.5'	7/14/2020	4.98
B-86	0.5'	7/14/2020	5.17
B-87	0.5'	7/14/2020	8.15
B-88	0.5'	7/14/2020	5.63
B-89	0.5'	7/14/2020	6.73
B-90	0.5'	7/14/2020	5.24
B-91	0.5'	7/14/2020	7.9
B-91 DUP	0.5'	7/14/2020	7.92
B-92	0.5'	7/14/2020	4.71
B-93	0.5'	7/14/2020	5.96
B-94	0.5'	7/14/2020	9.25
B-95	0.5'	7/14/2020	6.29
B-96	0.5'	7/14/2020	7
B-97	0.5'	7/14/2020	5.09
B-98	0.5'	7/14/2020	10.2
B-99	0.5'	7/14/2020	6.49
B-99 DUP	0.5'	7/14/2020	8
B-100	0.5'	7/14/2020	6.07
EQUIPMENT BLANK			
Concentration (milligram per liter [mg/L])			
EB071320			<0.0200
EB071420			<0.0200
Maximum			64.8
Minimum			3.85
DTSC SLs			80

Notes:

DTSC= Department of Toxic Substances Control, SLs= Screening Levels
The complete laboratory analytical reports are included in Appendix A.
Highlighted cells indicate concentrations above agency screening levels.

TABLE 5
SUMMARY TABLE OF NATURALLY OCCURRING ASBESTOS IN SOIL
Mare Island Technology Academy
Vallejo City Unified School District
Vallejo, California

Sample Number	Sample Depth	Asbestos by Polarized Light Microscopy EPA 600/R-93/116 (0.25%)	Asbestos by Transmission Electron Microscopy EPA Method 600 sec. 2.5.5.2
A-1	0.5'	<0.25%	
	3.0'	<0.25%	<0.1%
A-2	0.5'	<0.25%	
	3.0'	<0.25%	
A-3	0.5'	<0.25%	
	3.0'	<0.25%	
A-4	0.5'	<0.25%	<0.1%
	3.0'	<0.25%	
A-4 DUP	0.5'	<0.25%	<0.1%
A-5	0.5'	<0.25%	
	3.0'	<0.25%	
A-6	0.5'	<0.25%	
	3.0'	<0.25%	
A-7	0.5'	<0.25%	
	3.0'	<0.25%	<0.1%
A-8	0.5'	<0.25%	
	3.0'	<0.25%	

Notes:

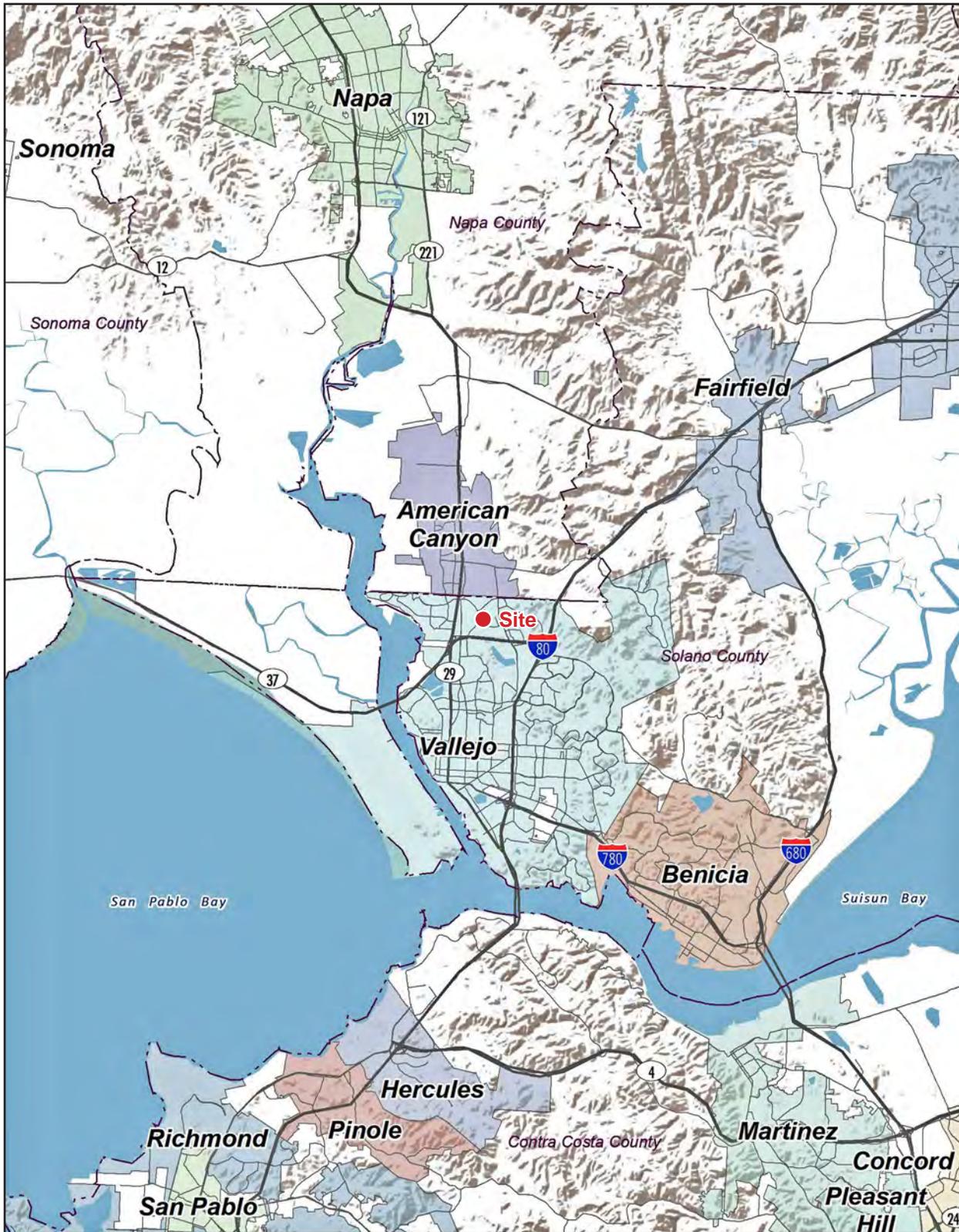
Both analytical methods used CARB 435 Prep

Figures

Figures

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Figure 1 - Regional Location

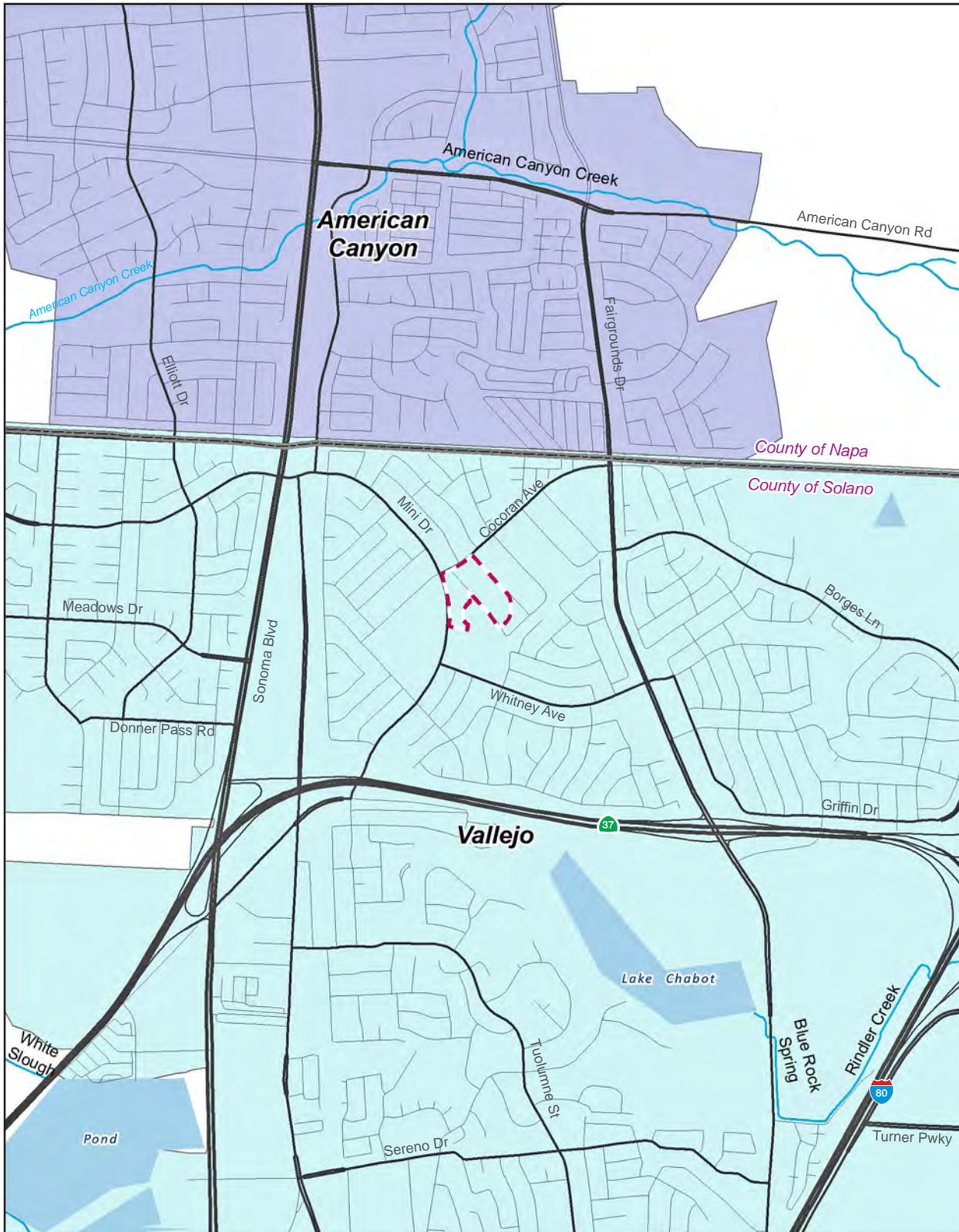


Note: Unincorporated county areas are shown in white.



Source: ESRI, 2019

Figure 2 - Local Vicinity



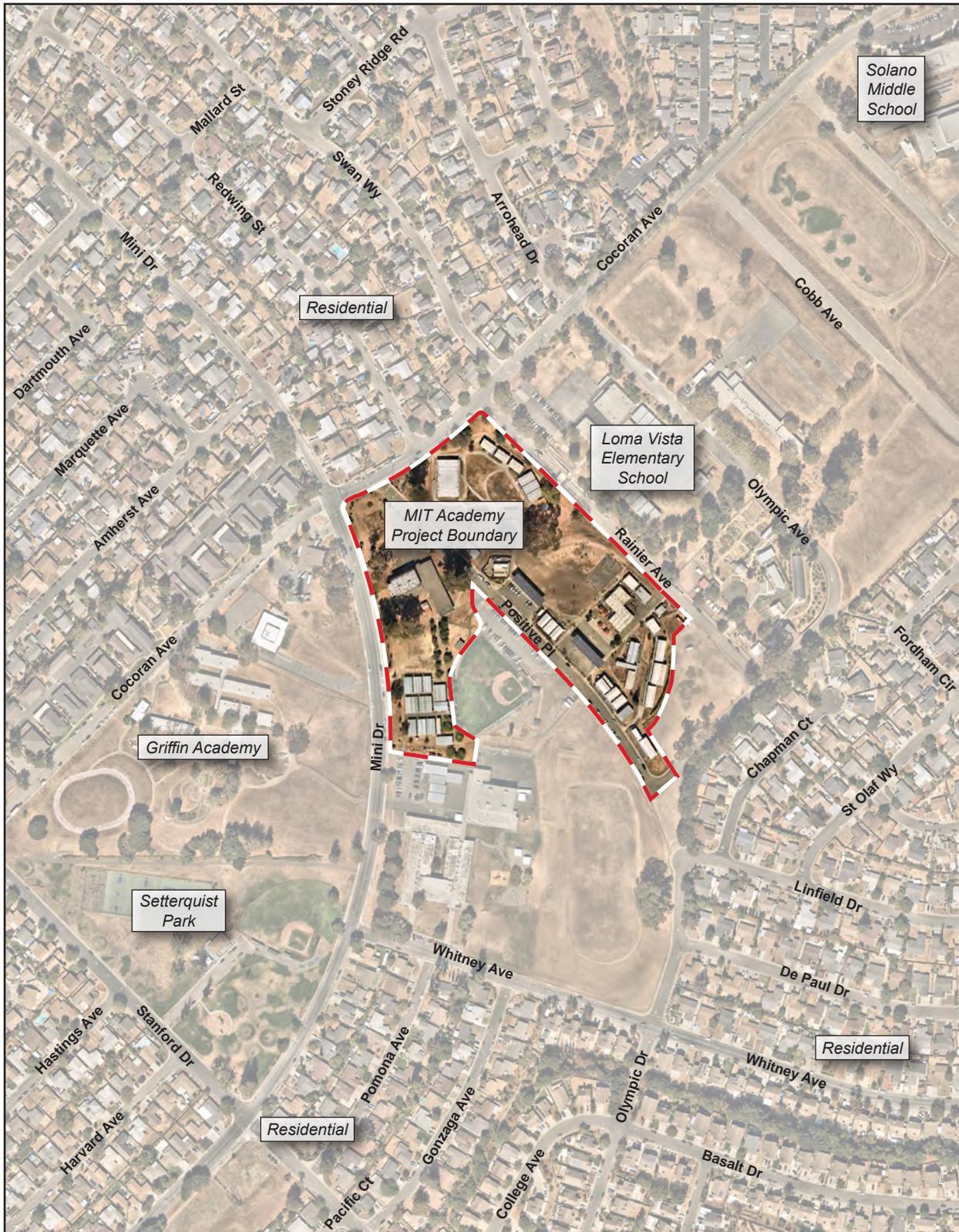
Note: Unincorporated county areas are shown in white.

--- Project Boundary



Source: ESRI, 2019

Figure 3 - Aerial Photograph



--- Project Boundary

0 400
Scale (Feet)



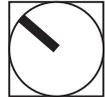
Source: Nearmap, 2021

Figure 4 - MIT Academy Site Plan



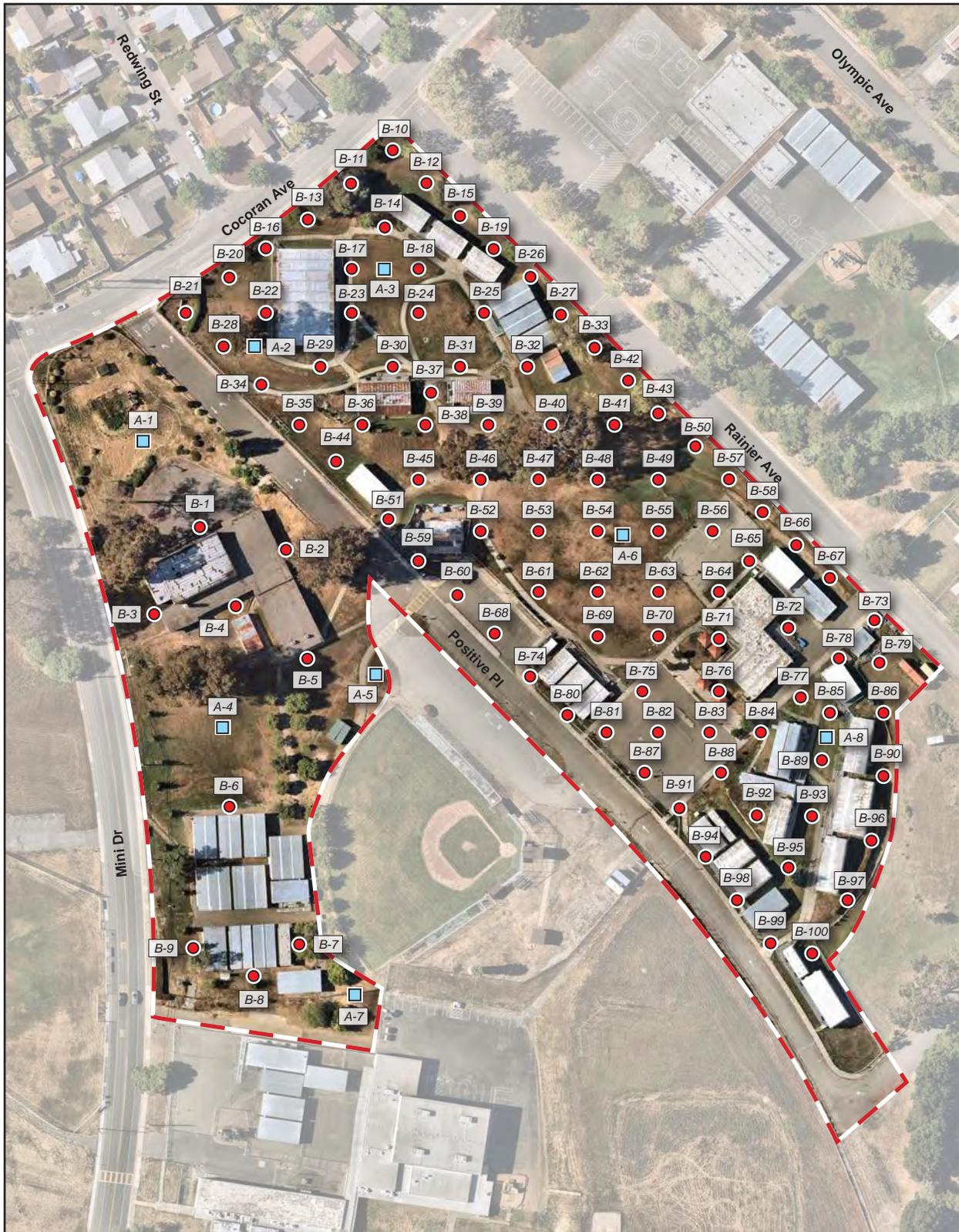
- Project Boundary
- Scope of Work
- New Buildings
- New Soccer Field
- New Hardscape Surfaces (Within Scope of Work)
- Proposed Landscaping

0 200
Scale (Feet)



Source: AEDIS Architects, 2022

Figure 5 - Sampling Locations



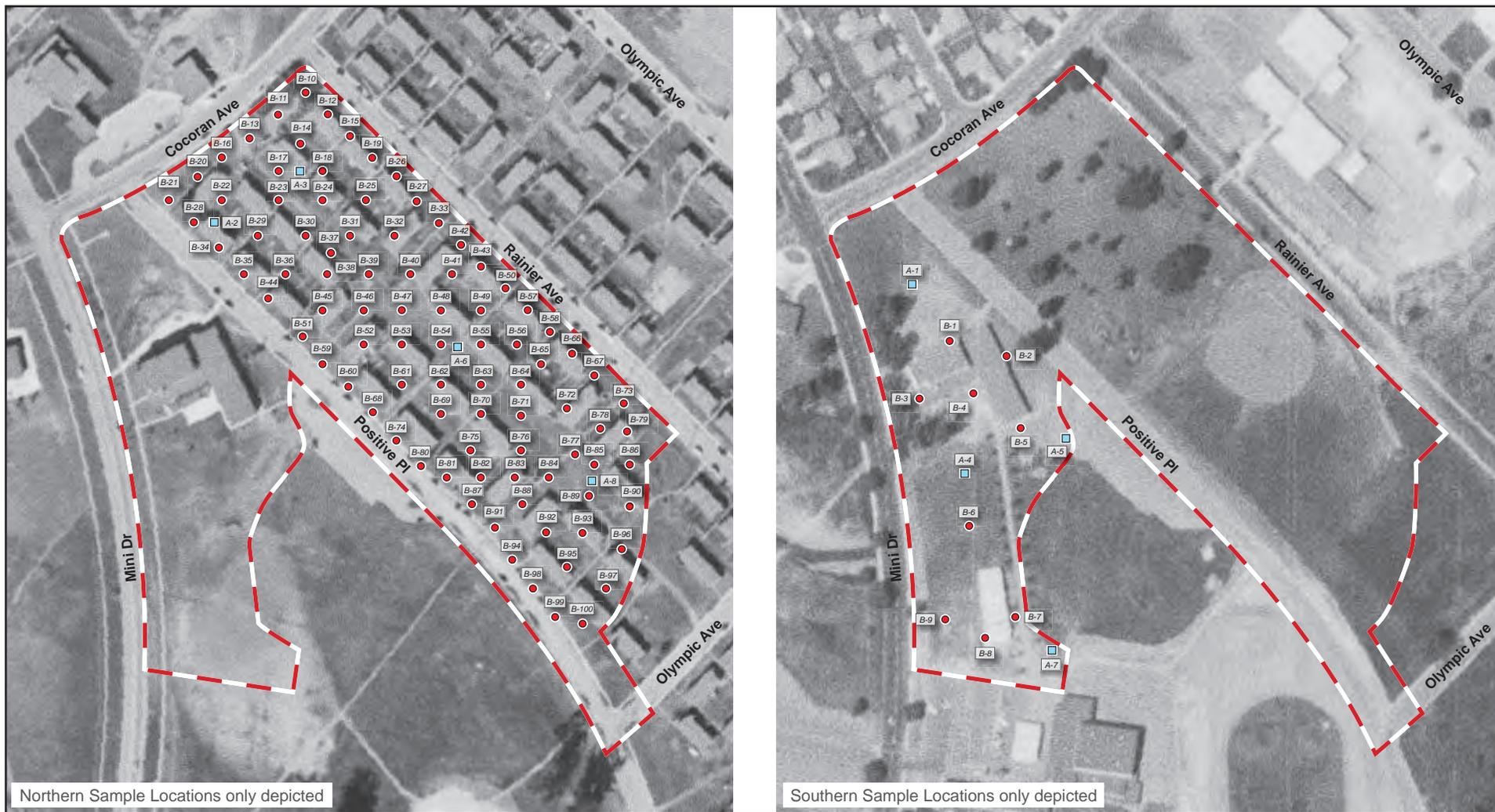
- Project Boundary
- B-X Sample Locations (100)
- Naturally-Occuring Asbestos (NOA) (8)

0 175
Scale (Feet)



Source: Nearmap, 2020

Figure 6 - Sample Locations Overlain on Historical Aerials



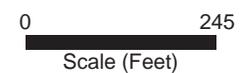
Northern Sample Locations only depicted

Southern Sample Locations only depicted

1947

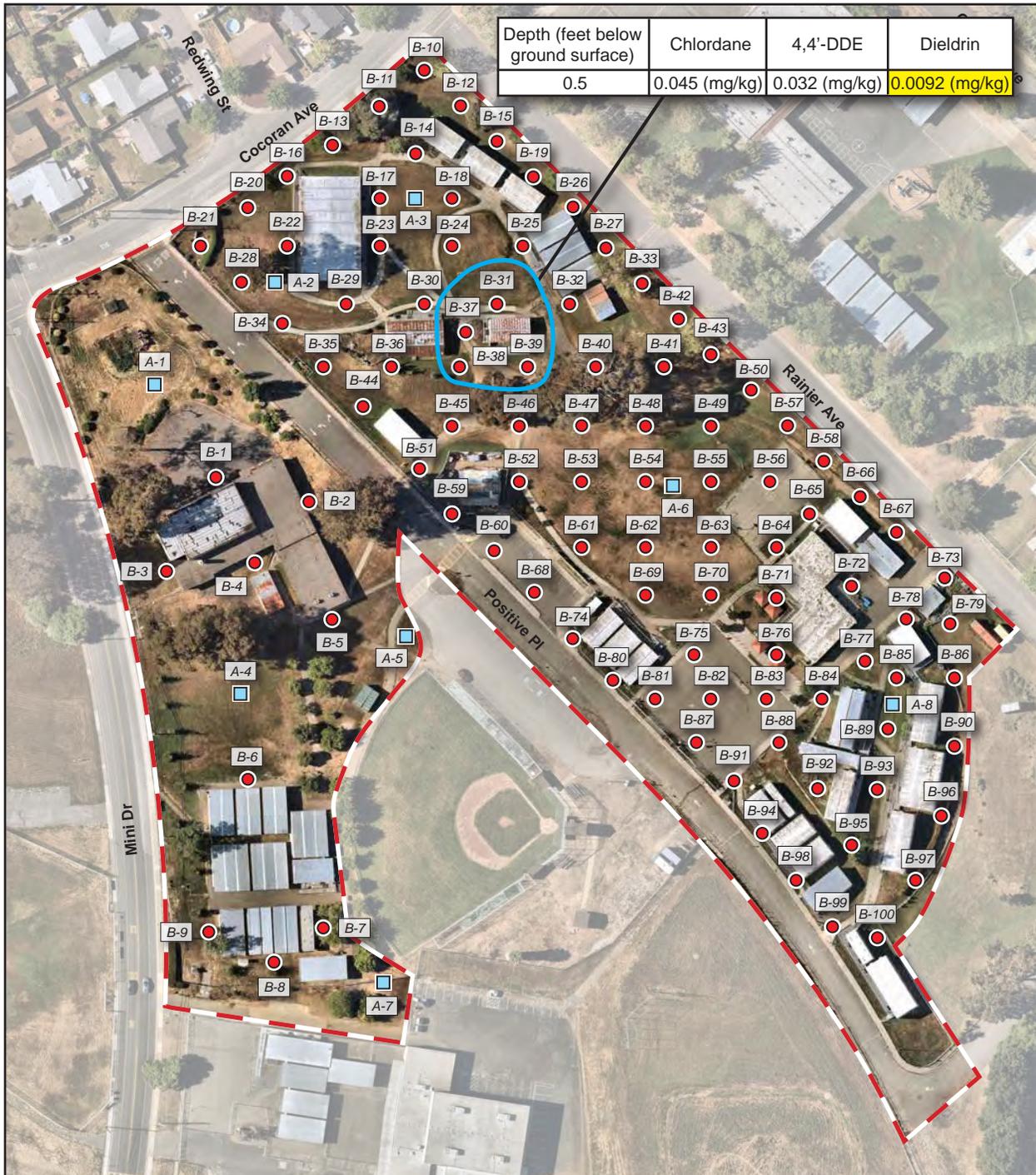
1968

- Project Boundary
- B-X Sample Locations (100)
- Naturally-Occuring Asbestos (NOA) (8)



Source: EDR, 2022

Figure 7 - Sampling Locations with Organochlorine Pesticide Results Above Screening Levels



mg/kg = milligrams per kilogram

--- Project Boundary

● B-X Sample Locations (100) ■ Naturally-Occurring Asbestos (NOA) (8)

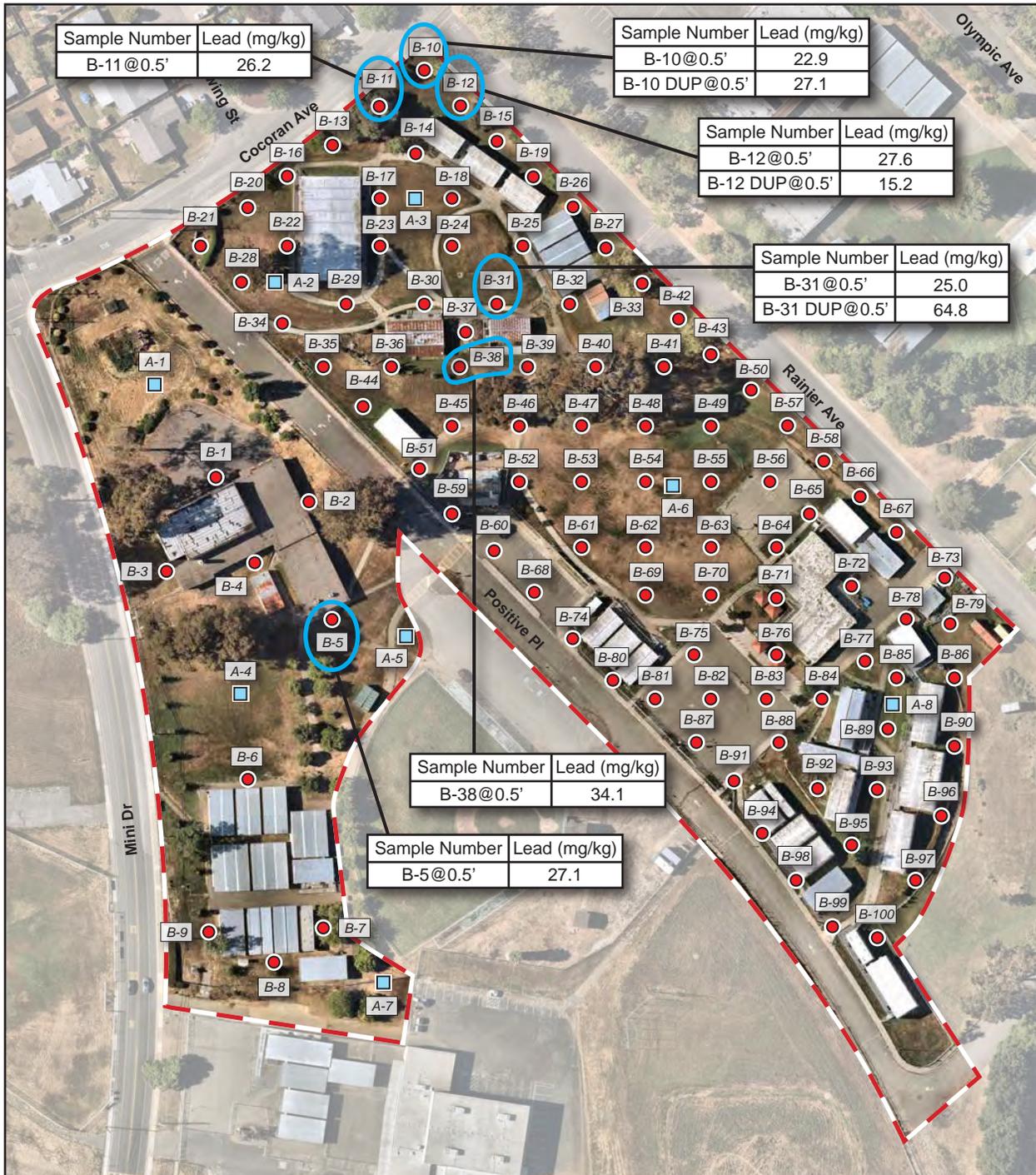
Note: Highlighted results in yellow indicate concentration is elevated above agency screening levels

Source: Nearmap, 2020

0 175
Scale (Feet)



Figure 8 - Sampling Locations with Highest Detected Lead Concentrations



mg/kg = milligrams per kilogram

--- Project Boundary

● B-X Sample Locations (100) ■ Naturally-Occurring Asbestos (NOA) (8)

0 175

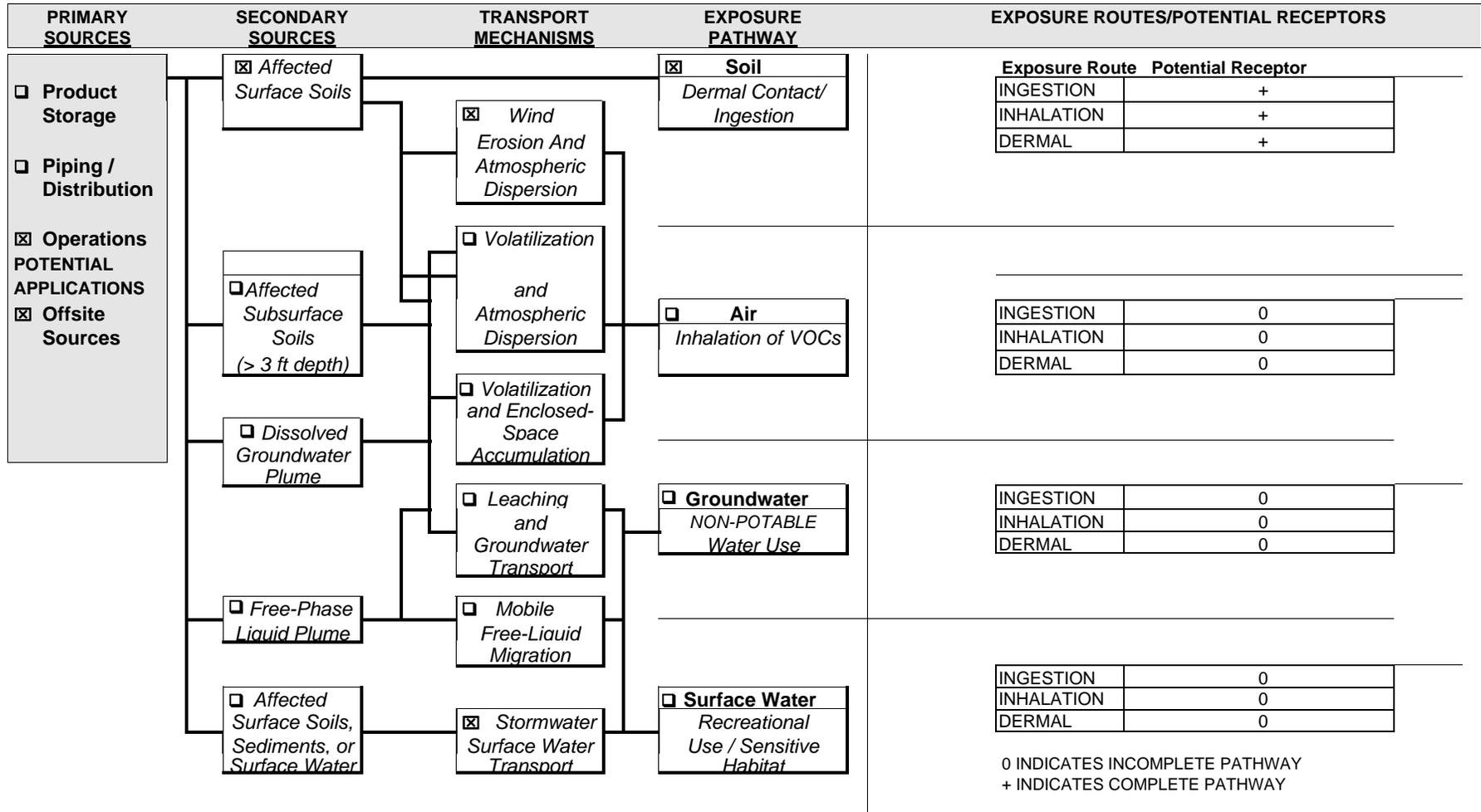
Note: No samples were detected for lead above the DTSC Screening Level of 80 milligrams per kilogram.

Scale (Feet)

Source: Nearmap, 2020



Mare Island Technology Academy Renovations
Vallejo, California



POTENTIAL RECEPTORS INCLUDE CONSTRUCTION WORKERS, STAFF, STUDENTS, AND VISITORS

Appendix A. Site Photographs

Appendix

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Client Name: Valley City Unified School District
Site Location: Mare Island Technology Academy
Project No.: MITA-01.0

Photo No: 1	Date: 7/13/20
-----------------------	-------------------------

Description:

View of the southeast corner of Positive Place and Corcoran Avenue, looking southeast.



Photo No: 2	Date: 7/13/2020
-----------------------	---------------------------

Description:

View from Positive Place looking toward portables. The baseball field and parking in the foreground are not part of the project area.





Client Name: Valley City Unified School District
Site Location: Mare Island Technology Academy
Project No.: MITA-01.0

Photo No: 3	Date: 7/13/20
-----------------------	-------------------------

Description:

View looking southeast down Positive Place. Site area is everything left of the curb, including parking lot and portables.



Photo No: 4	Date: 7/13/20
-----------------------	-------------------------

Description:

View of vacant auditorium/boys and girls club looking west.





Client Name: Valley City Unified School District
Site Location: Mare Island Technology Academy
Project No.: MITA-01.0

Photo No: 5
Date: 7/13/20

Description:

View looking northwest along Positive Place. Site area includes both sides of the street in this view.



Photo No: 6
Date: 7/13/20

Description:

View from the southeast edge of the site, looking northwest along Positive Place. The site includes the portables on the right side of the street and the left side is included in the site area far in the distance.





Client Name: Valley City Unified School District
Site Location: Mare Island Technology Academy
Project No.: MITA-01.0

Photo No: 7
Date: 7/13/20

Description:

View looking northeast towards portable classrooms on southeast portion of the site.



Photo No: 8
Date: 7/13/20

Description:

View of portables looking north from Positive Place on the southeast portion of the site.





Client Name: Valley City Unified School District
Site Location: Mare Island Technology Academy
Project No.: MITA-01.0

Photo No: 9	Date: 7/13/20
-----------------------	-------------------------

Description:

View looking northeast towards portable classrooms from Positive Place in the central portion of the site.



Photo No: 10	Date: 7/13/20
------------------------	-------------------------

Description:

View of portable classrooms looking northeast from Positive Place in the north central portion of the site.





Client Name: Valley City Unified School District
Site Location: Mare Island Technology Academy
Project No.: MITA-01.0

Photo No: 11	Date: 7/13/20
------------------------	-------------------------

Description:

View looking southwest across Positive Place down Corcoran Avenue on the northwest edge of the site.



Photo No: 12	Date: 7/13/20
------------------------	-------------------------

Description:

View of playground and vacant auditorium on the west portion of the site, looking southeast from Corcoran Avenue.





Client Name: Valley City Unified School District
Site Location: Mare Island Technology Academy
Project No.: MITA-01.0

Photo No: 13	Date: 7/13/20
------------------------	-------------------------

Description:

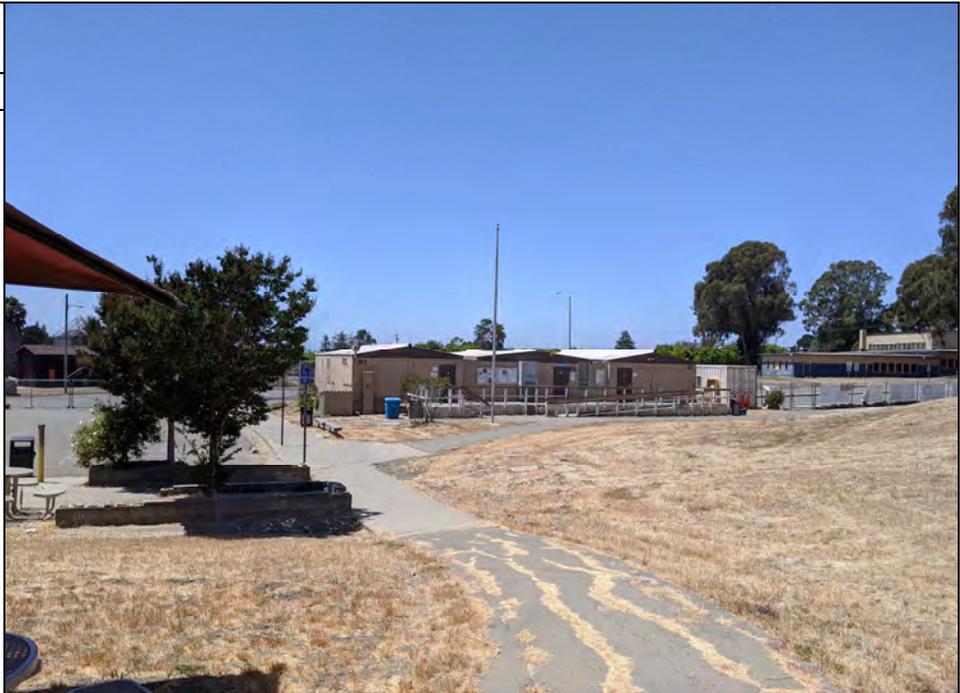
View of play area on the western portion of the site, looking northwest.



Photo No: 14	Date: 7/14/20
------------------------	-------------------------

Description:

View of southeast portion of the site, looking southwest toward blacktop play area and portable classrooms.





Client Name: Valley City Unified School District
Site Location: Mare Island Technology Academy
Project No.: MITA-01.0

Photo No: 15	Date: 7/14/20
------------------------	-------------------------

Description:

View of blacktop play area on southeast portion of the site looking northwest.



Photo No: 16	Date: 7/14/20
------------------------	-------------------------

Description:

View of portable classrooms and planters on southeast portion of the site, looking northwest.



Appendix B. Research Documentation

Appendix

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Mare Island Academy

2 Positive PI

Vallejo, CA 94589

Inquiry Number: 5555110.8

February 06, 2019

The EDR Aerial Photo Decade Package



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

EDR Aerial Photo Decade Package

02/06/19

Site Name:

Mare Island Academy
2 Positive Pl
Vallejo, CA 94589
EDR Inquiry # 5555110.8

Client Name:

PlaceWorks
3 MacArthur Place Suite 1100
Santa Ana, CA 92707
Contact: Denise Clendening



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
1993	1"=500'	Acquisition Date: July 06, 1993	USGS/DOQQ
1982	1"=500'	Flight Date: July 05, 1982	USDA
1974	1"=500'	Flight Date: April 30, 1974	USGS
1968	1"=500'	Flight Date: April 20, 1968	USGS
1958	1"=500'	Flight Date: July 25, 1958	USGS
1952	1"=500'	Flight Date: August 03, 1952	USDA
1947	1"=500'	Flight Date: March 01, 1947	USGS
1937	1"=500'	Flight Date: August 20, 1937	USDA

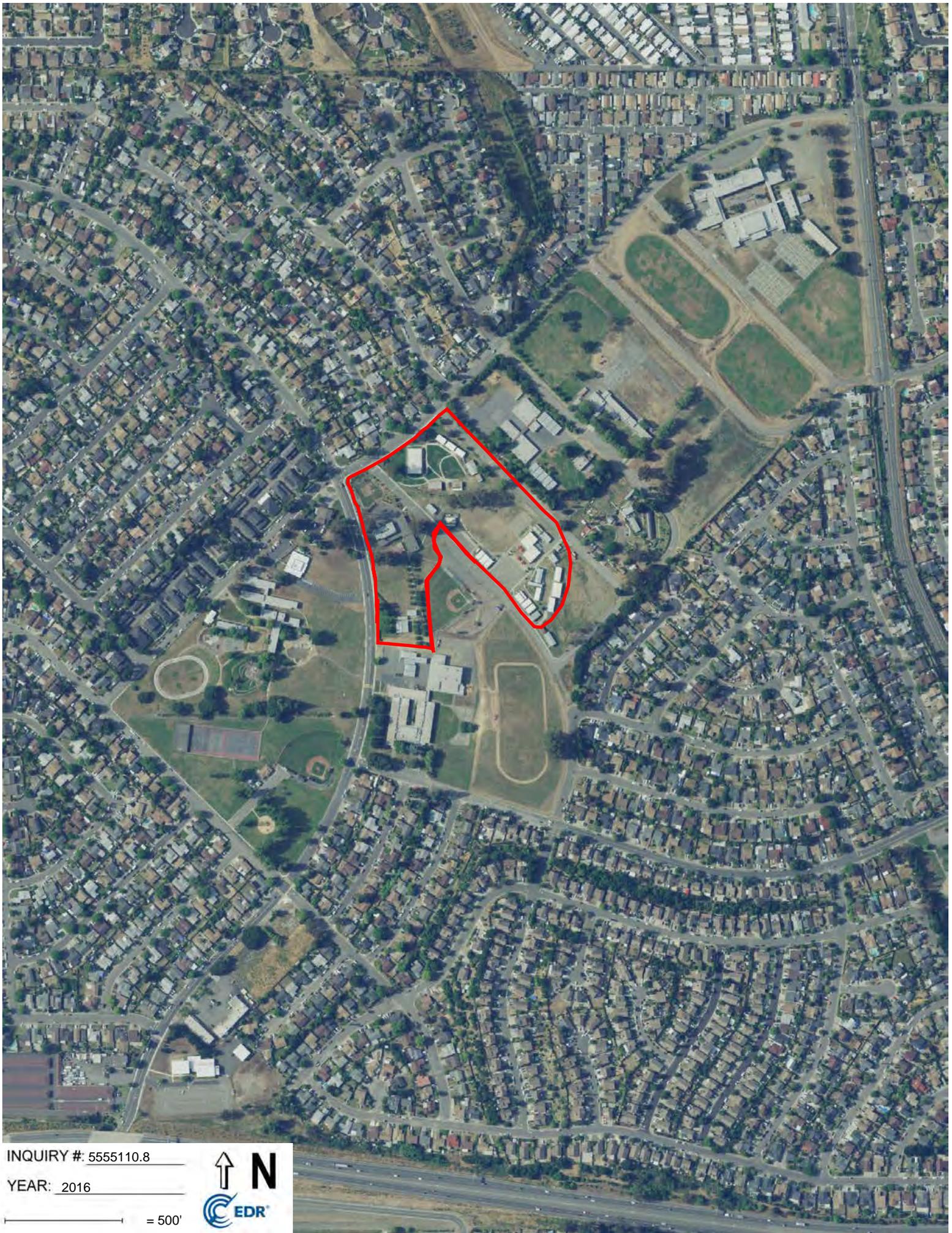
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INQUIRY #: 5555110.8

YEAR: 2016

— = 500'



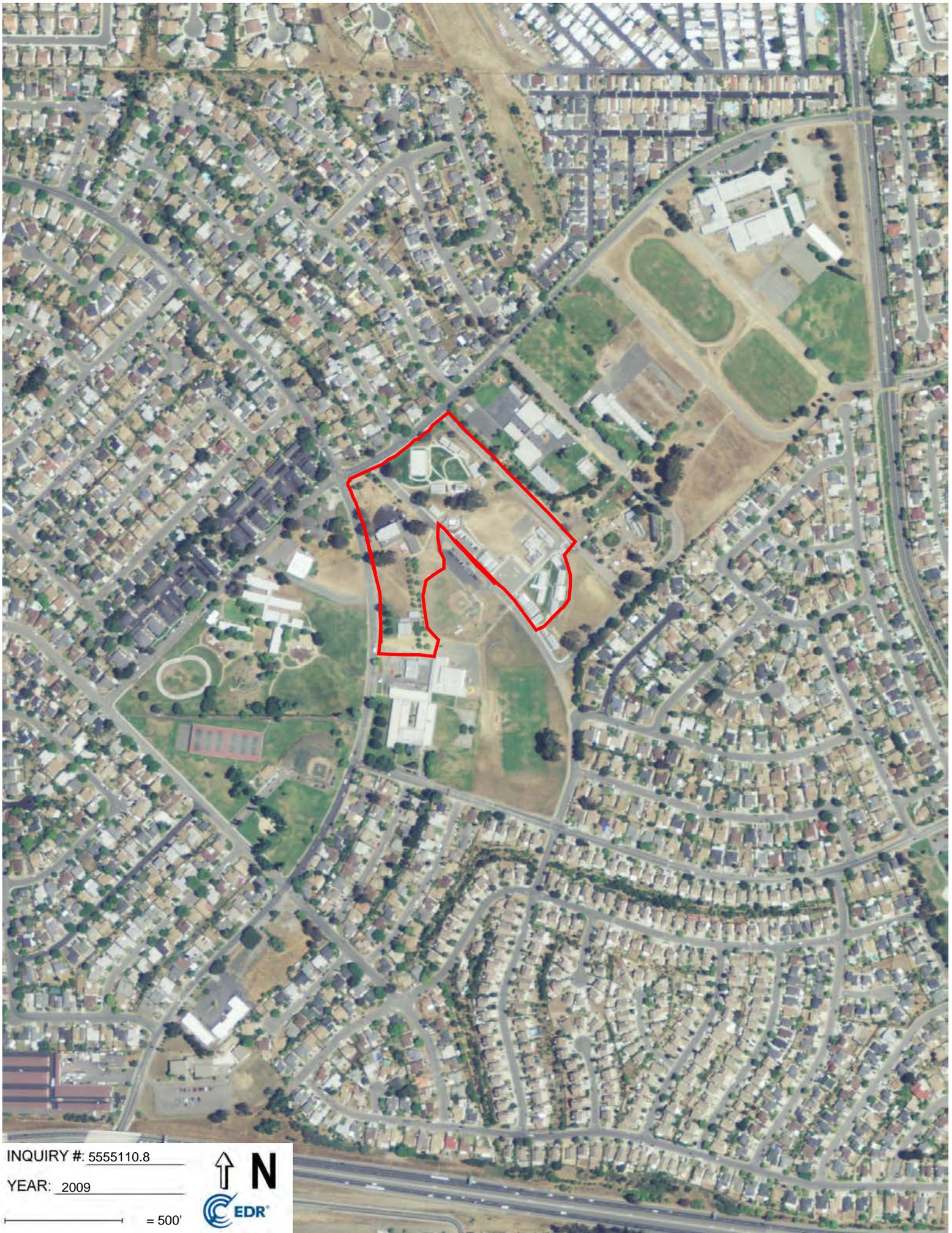


INQUIRY #: 5555110.8

YEAR: 2012

— = 500'





INQUIRY #: 5555110.8

YEAR: 2009

— = 500'





INQUIRY #: 5555110.8

YEAR: 2006

— = 500'





INQUIRY #: 5555110.8

YEAR: 1993

 = 500'





INQUIRY #: 5555110.8

YEAR: 1982

— = 500'





INQUIRY #: 5555110.8

YEAR: 1974

— = 500'





INQUIRY #: 5555110.8

YEAR: 1968

— = 500'





INQUIRY #: 5555110.8

YEAR: 1958

— = 500'





INQUIRY #: 5555110.8

YEAR: 1952

 = 500'



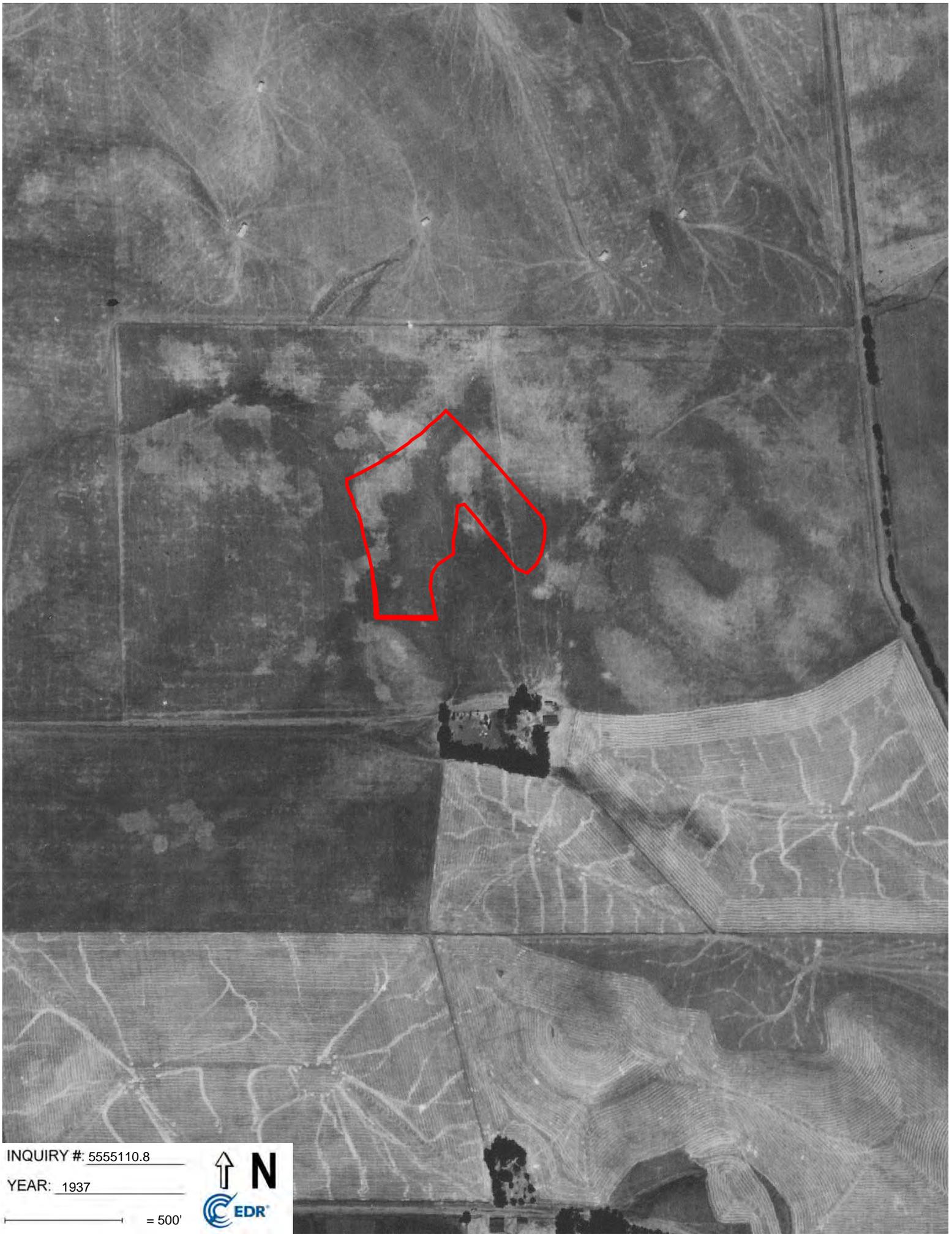


INQUIRY #: 5555110.8

YEAR: 1947

— = 500'





INQUIRY #: 5555110.8

YEAR: 1937

— = 500'



Mare Island Academy

2 Positive Pl
Vallejo, CA 94589

Inquiry Number: 5555110.5
February 07, 2019

The EDR-City Directory Image Report

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

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Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory 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 checked="" type="checkbox"/>	EDR Digital Archive
2010	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Haines Criss-Cross Directory
2005	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Haines Criss-Cross Directory
2000	<input type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Haines Criss-Cross Directory
1995	<input type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Haines Criss-Cross Directory
1990	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Haines Criss-Cross Directory
1984	<input type="checkbox"/>	<input type="checkbox"/>	Polk's City Directory
1979	<input checked="" type="checkbox"/>	<input type="checkbox"/>	POLK DIRECTORY CO
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Polk's City Directory
1974	<input checked="" type="checkbox"/>	<input type="checkbox"/>	POLK DIRECTORY CO
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Polk's City Directory
1970	<input checked="" type="checkbox"/>	<input type="checkbox"/>	POLK DIRECTORY CO
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Polk's City Directory
1965	<input checked="" type="checkbox"/>	<input type="checkbox"/>	POLK DIRECTORY CO
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Polk's City Directory

EXECUTIVE SUMMARY

<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
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1937	<input type="checkbox"/>	<input type="checkbox"/>	Polk's City Directory
1926	<input type="checkbox"/>	<input type="checkbox"/>	Polk's City Directory

FINDINGS

TARGET PROPERTY STREET

2 Positive Pl
Vallejo, CA 94589

Year CD Image Source

OLYMPIC AVE

2014	-	EDR Digital Archive	Street not listed in Source
2010	-	Haines Criss-Cross Directory	Street not listed in Source
2005	-	Haines Criss-Cross Directory	Street not listed in Source
2000	-	Haines Criss-Cross Directory	Street not listed in Source
1995	-	Haines Criss-Cross Directory	Street not listed in Source
1990	-	Haines Criss-Cross Directory	Street not listed in Source

OLYMPIC AVE(ST)

1984	-	Polk's City Directory	Target and Adjoining not listed in Source
1979	pg A10	POLK DIRECTORY CO	
1974	pg A11	POLK DIRECTORY CO	
1970	pg A12	POLK DIRECTORY CO	
1965	pg A13	POLK DIRECTORY CO	
1959	-	Polk's City Directory	Street not listed in Source
1937	-	Polk's City Directory	Street not listed in Source
1926	-	Polk's City Directory	Street not listed in Source

POSITIVE PL

2014	pg A2	EDR Digital Archive	
2010	pg A4	EDR Digital Archive	
2005	pg A6	EDR Digital Archive	
2000	-	Haines Criss-Cross Directory	Street not listed in Source
1995	-	Haines Criss-Cross Directory	Street not listed in Source
1990	-	Haines Criss-Cross Directory	Street not listed in Source
1984	-	Polk's City Directory	Street not listed in Source
1979	-	Polk's City Directory	Street not listed in Source
1974	-	Polk's City Directory	Street not listed in Source
1970	-	Polk's City Directory	Street not listed in Source

FINDINGS

<u>Year</u>	<u>CD Image</u>	<u>Source</u>	
1965	-	Polk's City Directory	Street not listed in Source
1959	-	Polk's City Directory	Street not listed in Source
1937	-	Polk's City Directory	Street not listed in Source
1926	-	Polk's City Directory	Street not listed in Source

FINDINGS

CROSS STREETS

Year CD Image Source

OLYMPIC DR

2014	pg. A1	EDR Digital Archive	
2010	pg. A3	EDR Digital Archive	
2005	pg. A5	EDR Digital Archive	
2000	pg. A7	EDR Digital Archive	
1995	pg. A8	EDR Digital Archive	
1990	pg. A9	Haines Criss-Cross Directory	
1984	-	Polk's City Directory	Target and Adjoining not listed in Source
1979	-	Polk's City Directory	Street not listed in Source
1974	-	Polk's City Directory	Street not listed in Source
1970	-	Polk's City Directory	Street not listed in Source
1965	-	Polk's City Directory	Street not listed in Source
1959	-	Polk's City Directory	Street not listed in Source
1937	-	Polk's City Directory	Street not listed in Source
1926	-	Polk's City Directory	Street not listed in Source

City Directory Images

OLYMPIC DR 2014

100	KIRK, KOREY T
101	EDWARS, SONDRY Y
106	KATTARIA, SANTOKH D
111	ACOSTA, NORRY
112	TAYLOR, ANTONIO D
117	GOMEZ, BENITO
118	PHAM, TONY V
123	MONCRIEFFE, ARTHUR A
124	SUONG, HA A
129	BUTLER, ADRIAN D
130	VASQUEZ, ISAAH L
136	DON S LANDSCAPING VO, LOC V
141	JOHAL, GURDEEP S
142	ROBERTS, THOMAS L
147	ADAMS, SUNG P
148	RULAMAN, REYES
151	STUBBS, EARL R
153	GONZALEZ, JORGE
154	SCOTT, CHRISTOPHER W
159	EVANS, AMMIE B
160	OCCUPANT UNKNOWN,
165	OCCUPANT UNKNOWN,
166	HUFF, DARYL L
171	LUMALU, ROMEO V
172	BELTRAN, JOSE I
177	BORJA, ROSA
178	AGDINAOAY, JASON
184	JUSTIN, MELVIN R
189	LANDA, ELIZABETH
190	GARCIA, JESUS

POSITIVE PL

2014

- 1 CONTINENTAL OF OMEGA BOYS
- 2 FRIENDS OF MARE ISLAND TECHLGY
MIT ACADEMY

OLYMPIC DR 2010

100	KIRK, KOREY T
106	KATTARIA, SANTOKH D
112	TAYLOR, ANTONIO D
117	JACOBS, SYLVESTER J
118	OCCUPANT UNKNOWN,
123	MONCRIEFFE, ARTHUR A
124	SUONG, HA A
129	NELSON, PHOCION
130	OCCUPANT UNKNOWN,
135	BELL, LEVON
136	DON S LANDSCAPING VO, LOC V
141	JOHAL, GURDEEP S
142	ROBERTS, THOMAS L
147	ADAMS & YANG PROPERTY INVESTME ADAMS, SUNG P JUDAH PROPERTY INVESTMENTS
148	OCCUPANT UNKNOWN,
151	STUBBS, EARL R
153	GONZALEZ, AMBROCIO D
154	ARANA, BYRON
159	BARRON, MARY A
160	OCCUPANT UNKNOWN,
165	OCCUPANT UNKNOWN,
166	HUFF, DARYL L
171	LUMALU, ROMEO V
177	MOANGLONA, PRISCO
178	AGDINAOAY, JOSE R
184	JUSTIN, MELVIN R
189	LANDA, ELIZABETH
190	PHAM, SON H
195	SMITH, NONI
199	SYKES, KAREEM D

Target Street
✓

Cross Street
-

Source
EDR Digital Archive

POSITIVE PL 2010

2 MIT ACADEMY

OLYMPIC DR 2005

100	REYES, PREPEDIGNO C
101	EDWARDS, SONDRY Y
106	KATTARIA, BAKSHU
111	HOWARD, TOSHIKO U
112	TAYLOR, ANTONIO D
117	JACOBS, SYLVESTER J
118	THUY, TRAN
123	MONCRIEFFE, ARTHUR A
124	OCCUPANT UNKNOWN,
129	NGUYEN, PHUONG V
130	OCCUPANT UNKNOWN,
135	BELL, DELIA A
136	CANLAS, RODRIGO D
141	SINGH, AJMER T
142	OCCUPANT UNKNOWN,
147	ADAMS, SUNG P
148	CASILLAS, JORGE H
151	PRIESTER, LARAIN Y
153	GONZALES, JOSE M
154	DOMINQUEZ, ENRIQUE MARYS CHILD CARE INC
159	PULLIAM, RASHAUN
160	JENSEN, MAGDELINA
165	GALLOWAY, AIDA
166	HUFF, DARYL L
171	LUMALU, ROMEO V
172	FLOTHO, PAUL E
177	SABLAN, ELIZA T
178	AGDINAOAY, JOSE R
183	OCCUPANT UNKNOWN,
184	JUSTIN, MELVIN R
189	LANDA, ELIZABETH
190	NGUYEN, THI L
195	MOORE, JUDITH M
199	PERKINS, CATHERINE

Target Street
✓

Cross Street
-

Source
EDR Digital Archive

POSITIVE PL 2005

2 MIT ACADEMY

OLYMPIC DR 2000

100	REYES, JEAN M
101	EDWARDS, SONDRY Y
106	LAROT, ARMANDO
112	TAYLOR, K
117	JACOBS, S
118	COPERO, JOHNNY W
119	LECHON, L
123	WILSON, CHAPPEL O
124	NGUYEN, VAN
129	KS JOHAL TRUCKING MALARZ, MARILYN
130	BAGAO, MATILDE S
135	WALLACE, JANITA
136	CANLAS, RODRIGO D
141	HERMAIL THIND TRUCKING OCCUPANT UNKNOWN,
142	OCCUPANT UNKNOWN,
147	ADAMS, LARRY
148	FOSTER, JOHN W
151	OCCUPANT UNKNOWN,
153	GONZALES, JOSE D
154	ROSS, ZACKERY D
159	EVANS, ROBERT
160	OCCUPANT UNKNOWN,
165	BIGGERS, LANCE
171	LUMALU, ROMEO V
172	FLOTHO, MARY L
177	MANGLONA, RAYMOND
178	AGDINAOAY, JOSE R
183	OCCUPANT UNKNOWN,
184	JUSTIN, MELVIN R
189	LANDA, E
190	KIM FURNITURE TRAN, KIM V
195	WILLIFORD, JAMES W
199	BARRERA, SANDRA J

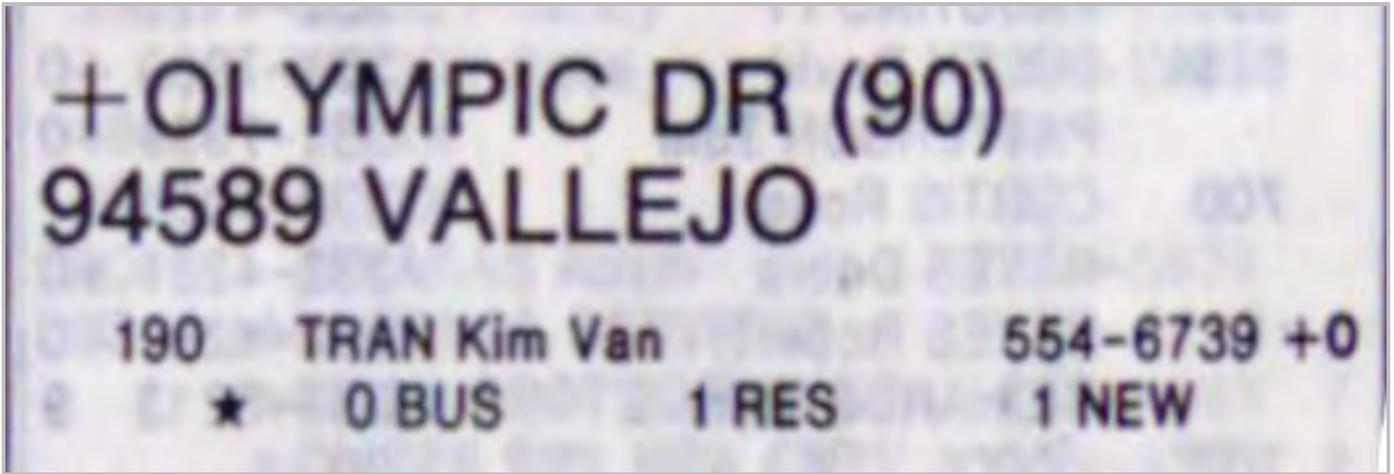
OLYMPIC DR 1995

106	LAROT, INA S
111	OCCUPANT UNKNOWNN
112	ERA, LOURDES B
117	OCCUPANT UNKNOWNN
118	COPERO, JOHNNY W
123	OCCUPANT UNKNOWNN
124	NGUYEN, VAN
126	OCCUPANT UNKNOWNN
129	HANS, P S
130	TAMONDONG, B
135	BELL, DELORES
136	OCCUPANT UNKNOWNN
141	SINGH, HERMAL T
142	SINGH, AMRIK
147	ADAMS, WANDA L
148	OCCUPANT UNKNOWNN
151	CONCEPCION, SAMMY O
153	OCCUPANT UNKNOWNN
154	OCCUPANT UNKNOWNN
159	EVANS, ROBERT
160	DEROSAS, L
165	OCCUPANT UNKNOWNN
166	YAMBAO, HERMES M
171	OCCUPANT UNKNOWNN
172	OCCUPANT UNKNOWNN
175	OCCUPANT UNKNOWNN
177	OCCUPANT UNKNOWNN
178	AGDINAOAY, JOSE R
183	OCCUPANT UNKNOWNN
184	JUSTIN, MELVIN R
189	OCCUPANT UNKNOWNN
190	KIM FURNITURE
	TRAN, KIM V

-

✓

OLYMPIC DR 1990



✓

-

OLYMPIC AVE(ST)

1979

6'

**OLYMPIC ST —FROM 700 CORCORAN
AV SOUTH**

ZIP CODE 94590

246 Vacant

✓

-

OLYMPIC AVE(ST)

1974

**OLYMPIC ST —FROM 700 CORCORAN
AV SOUTH**

6

ZIP CODE 94590

246 Vacant

OLYMPIC AVE(ST) 1970

67

**OLYMPIC ST —FROM 700 CORCORAN
AV SOUTH**

ZIP CODE 94590

246 Sierra Vista School 642-8916

OLYMPIC AVE(ST)

1965

67

OLYMPIC ST -FROM 700
CORCORAN AV SOUTH 1
EAST OF MINI DR

246 OLYMPIC SCHOOL
642-8028

Mare Island Academy

2 Positive PI

Vallejo, CA 94589

Inquiry Number: 5555110.3

February 06, 2019

Certified Sanborn® Map Report



6 Armstrong Road, 4th floor
Shelton, CT 06484
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Certified Sanborn® Map Report

02/06/19

Site Name:

Mare Island Academy
2 Positive Pl
Vallejo, CA 94589
EDR Inquiry # 5555110.3

Client Name:

PlaceWorks
3 MacArthur Place Suite 1100
Santa Ana, CA 92707
Contact: Denise Clendening



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Certification # 78D9-4BCD-8E41
PO # MITA-01.0
Project Mare Island Technology Academy
Maps Provided:



Sanborn® Library search results

Certification #: 78D9-4BCD-8E41

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

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Mare Island Academy

2 Positive PI

Vallejo, CA 94589

Inquiry Number: 5555110.3

February 06, 2019

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Shelton, CT 06484
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Certified Sanborn® Map Report

02/06/19

Site Name:

Mare Island Academy
2 Positive Pl
Vallejo, CA 94589
EDR Inquiry # 5555110.3

Client Name:

PlaceWorks
3 MacArthur Place Suite 1100
Santa Ana, CA 92707
Contact: Denise Clendening

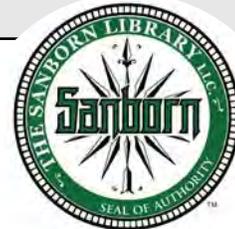


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Certification # 78D9-4BCD-8E41
PO # MITA-01.0
Project Mare Island Technology Academy
Maps Provided:
1957



Sanborn® Library search results

Certification #: 78D9-4BCD-8E41

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- Library of Congress
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- EDR Private Collection

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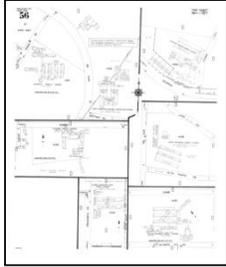
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Sanborn Sheet Key

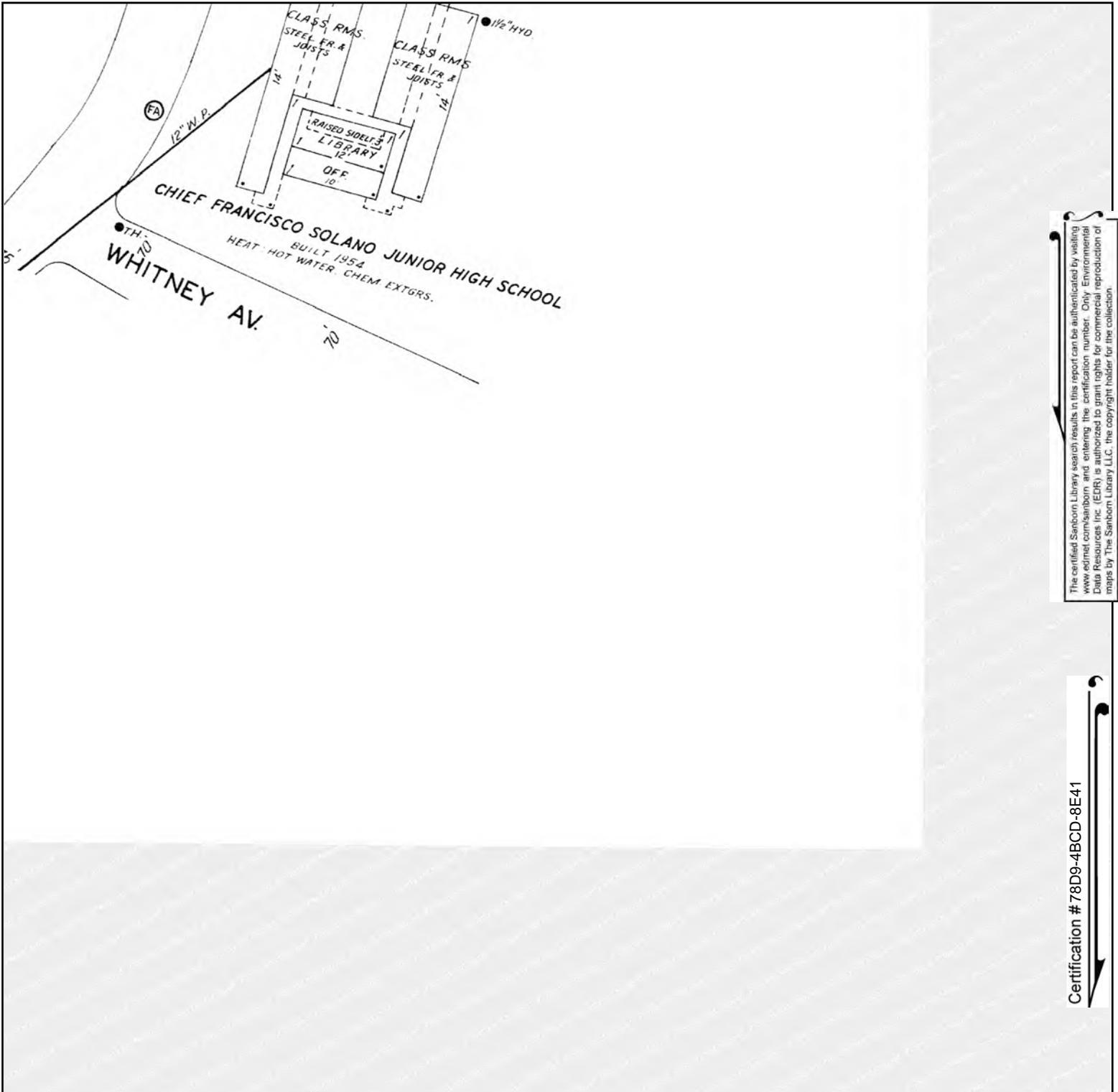
This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



1957 Source Sheets



Volume 1, Sheet 56
1957



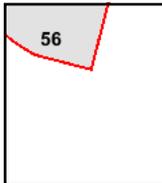
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Certification # 78D9-4BCD-8E41

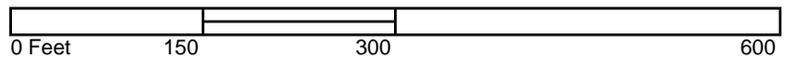
Site Name: Mare Island Academy
 Address: 2 Positive Pl
 City, ST, ZIP: Vallejo, CA 94589
 Client: PlaceWorks
 EDR Inquiry: 5555110.3
 Order Date: 02/06/2019
 Certification #: 78D9-4BCD-8E41
 Copyright: 1957



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Volume 1, Sheet 56



Mare Island Academy

2 Positive PI

Vallejo, CA 94589

Inquiry Number: 5555110.4

February 06, 2019

EDR Historical Topo Map Report

with QuadMatch™



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EDR Historical Topo Map Report

02/06/19

Site Name:

Mare Island Academy
2 Positive Pl
Vallejo, CA 94589
EDR Inquiry # 5555110.4

Client Name:

PlaceWorks
3 MacArthur Place Suite 1100
Santa Ana, CA 92707
Contact: Denise Clendening



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Search Results:

Coordinates:

P.O.#	MITA-01.0	Latitude:	38.148785 38° 8' 56" North
Project:	Mare Island Technology Acade	Longitude:	-122.244074 -122° 14' 39" West
		UTM Zone:	Zone 10 North
		UTM X Meters:	566234.43
		UTM Y Meters:	4222593.14
		Elevation:	85.12' above sea level

Maps Provided:

2012	1940
1981	1916
1980	1914
1973	1902
1968	1901
1951	1898
1947	1896
1942	

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Topo Sheet Key

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2012 Source Sheets



Cuttings Wharf
2012
7.5-minute, 24000



Mare Island
2012
7.5-minute, 24000



Cordelia
2012
7.5-minute, 24000



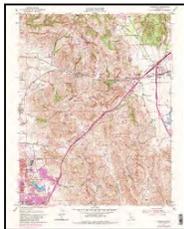
Benicia
2012
7.5-minute, 24000

1981 Source Sheets



Cuttings Wharf
1981
7.5-minute, 24000

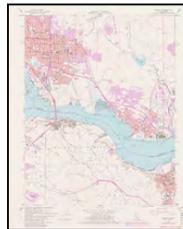
1980 Source Sheets



Cordelia
1980
7.5-minute, 24000
Aerial Photo Revised 1978



Mare Island
1980
7.5-minute, 24000
Aerial Photo Revised 1959

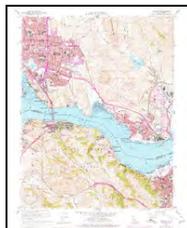


Benicia
1980
7.5-minute, 24000
Aerial Photo Revised 1979

1973 Source Sheets



Cuttings Wharf
1973
7.5-minute, 24000
Aerial Photo Revised 1968



Benicia
1973
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.

1968 Source Sheets



Cuttings Wharf
1968
7.5-minute, 24000
Aerial Photo Revised 1968



Cordelia
1968
7.5-minute, 24000
Aerial Photo Revised 1968



Mare Island
1968
7.5-minute, 24000
Aerial Photo Revised 1968



Benicia
1968
7.5-minute, 24000
Aerial Photo Revised 1968

1951 Source Sheets



Cordelia
1951
7.5-minute, 24000
Aerial Photo Revised 1948



Mare Island
1951
7.5-minute, 24000
Aerial Photo Revised 1948



Cuttings Wharf
1951
7.5-minute, 24000
Aerial Photo Revised 1948

1947 Source Sheets

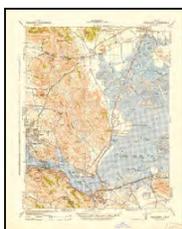


PORT CHICAGO
1947
15-minute, 50000



MARE ISLAND
1947
15-minute, 50000

1942 Source Sheets



Carquinez
1942
15-minute, 62500
Aerial Photo Revised 1937

Topo Sheet Key

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

1940 Source Sheets



Carquinez Strait
1940
15-minute, 62500

1916 Source Sheets



Mare Island
1916
15-minute, 62500

1914 Source Sheets



MARE ISLAND
1914
15-minute, 62500

1902 Source Sheets

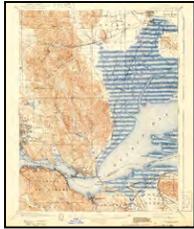


Napa
1902
30-minute, 125000

Topo Sheet Key

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

1901 Source Sheets

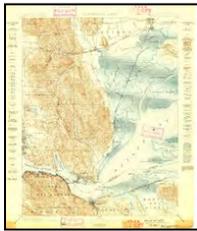


Carquinez
1901
15-minute, 62500



Karquines
1901
15-minute, 62500

1898 Source Sheets

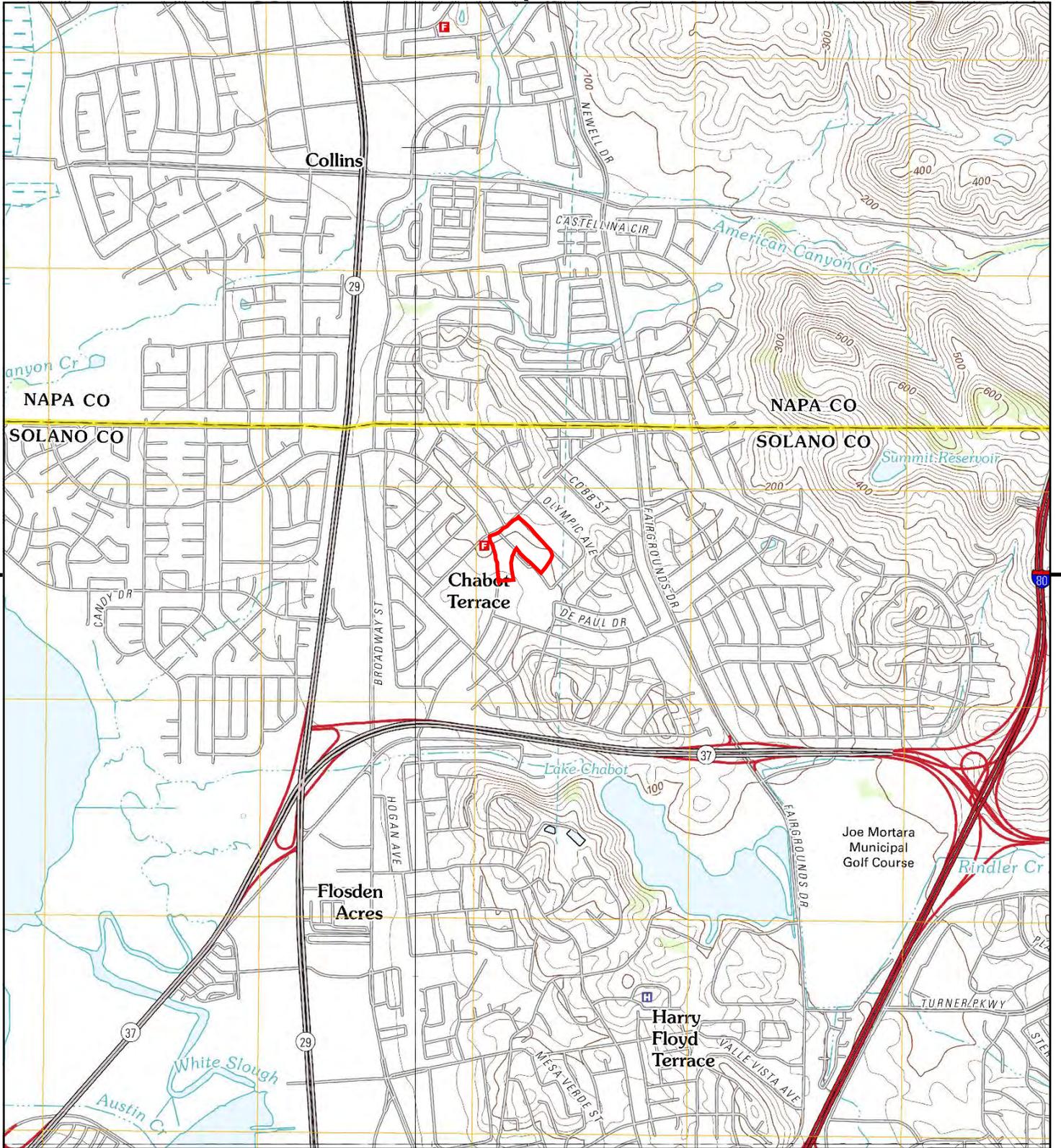


Karquines
1898
15-minute, 62500

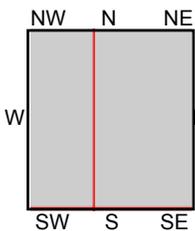
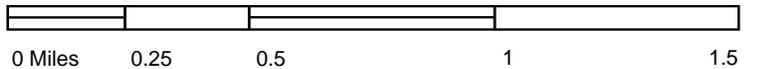
1896 Source Sheets



Carquinez Strait
1896
15-minute, 62500



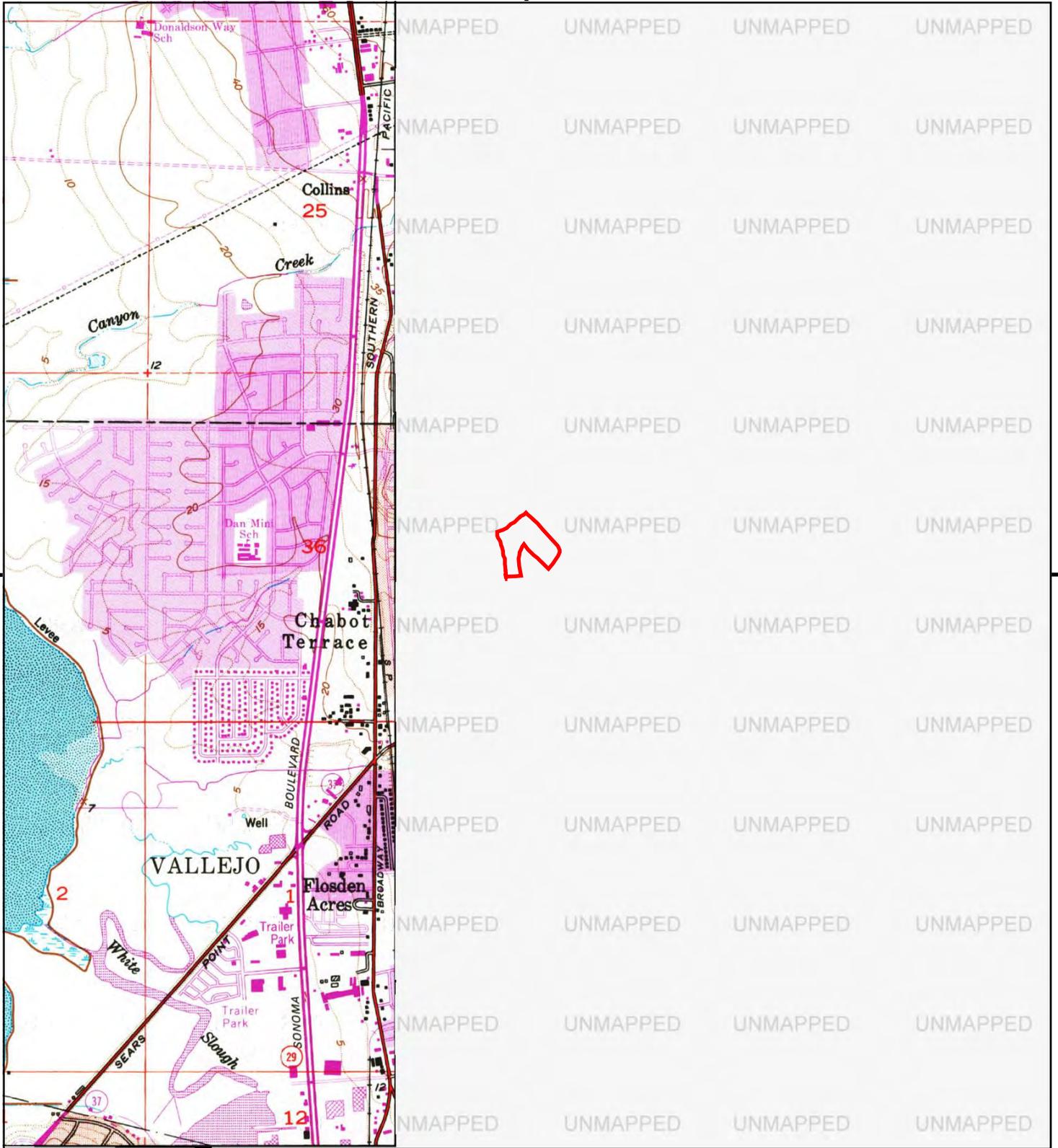
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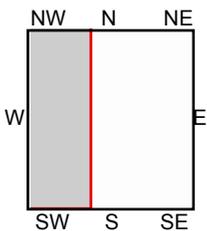
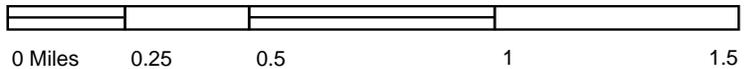
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 SE, Benicia, 2012, 7.5-minute
 SW, Mare Island, 2012, 7.5-minute
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SITE NAME: Mare Island Academy
ADDRESS: 2 Positive Pl
 Vallejo, CA 94589
CLIENT: PlaceWorks





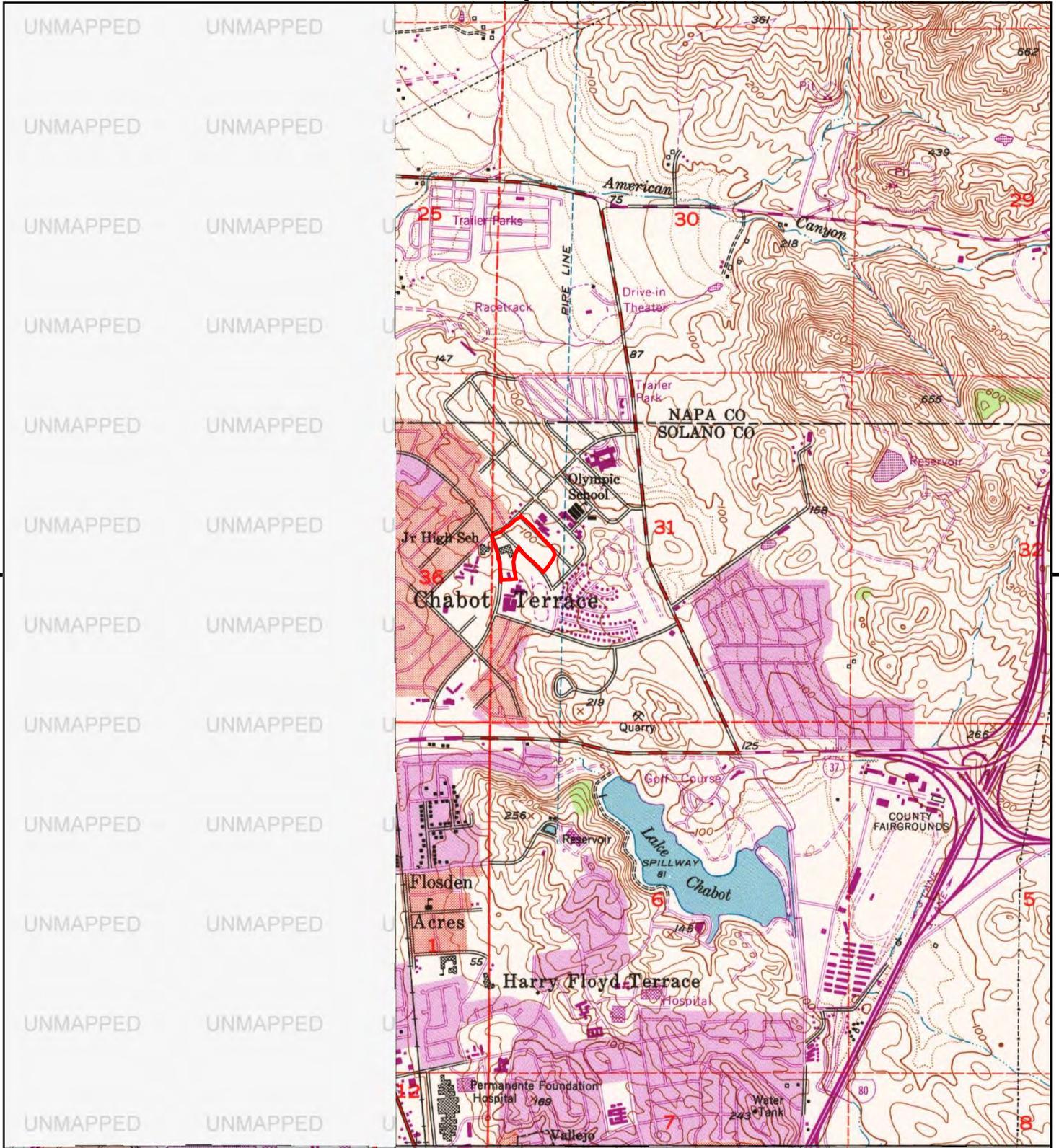
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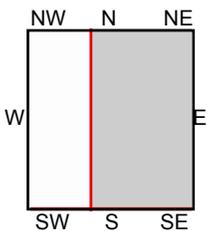
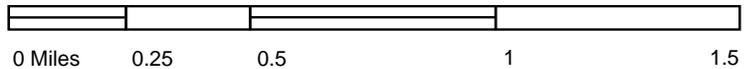
NW, Cuttings Wharf, 1981, 7.5-minute

SITE NAME: Mare Island Academy
 ADDRESS: 2 Positive Pl
 Vallejo, CA 94589
 CLIENT: PlaceWorks





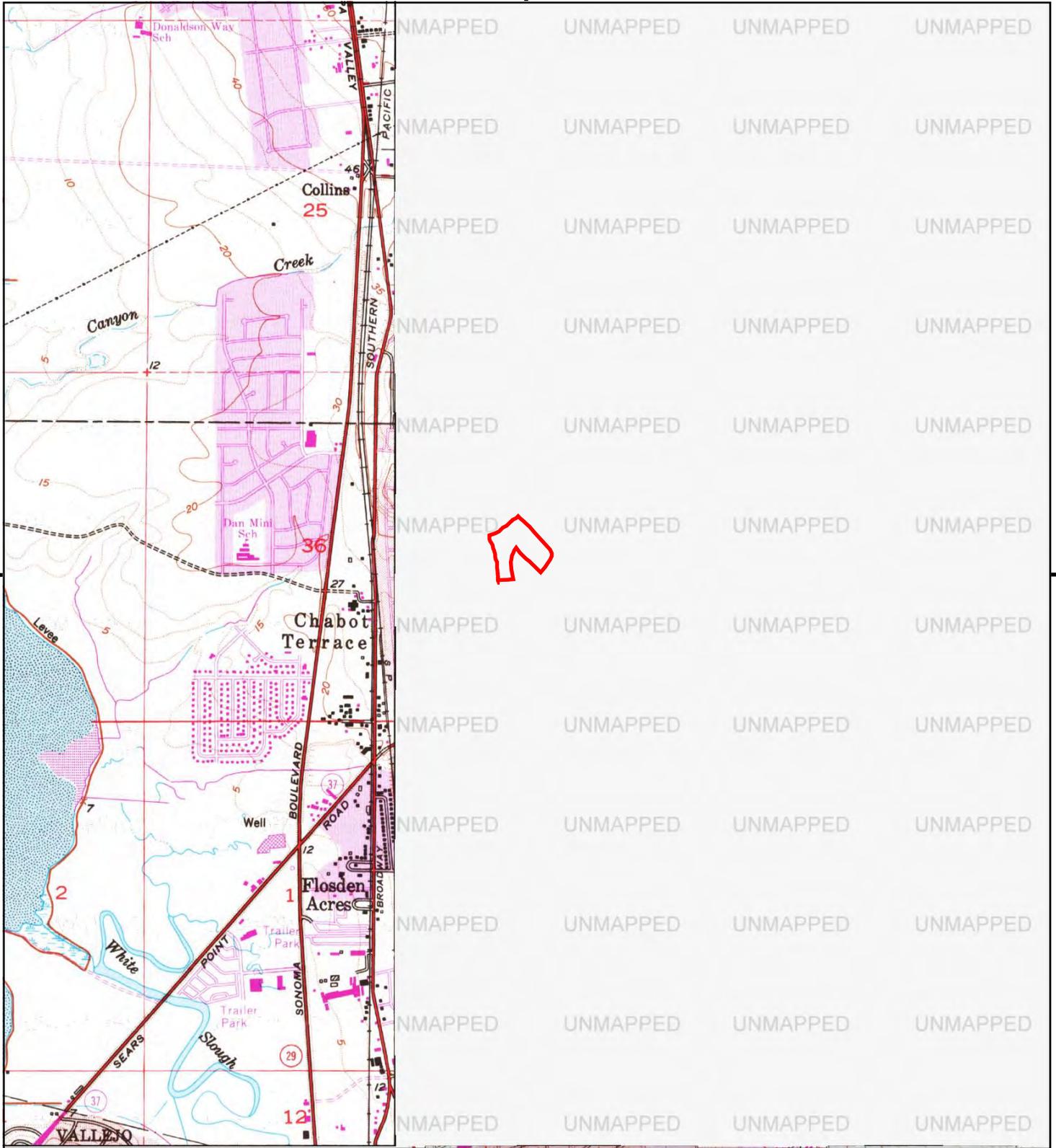
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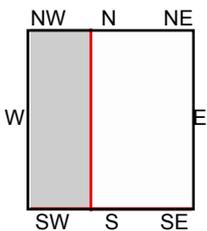
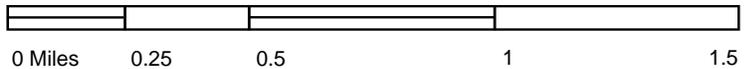
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 SE, Benicia, 1980, 7.5-minute
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SITE NAME: Mare Island Academy
ADDRESS: 2 Positive Pl
 Vallejo, CA 94589
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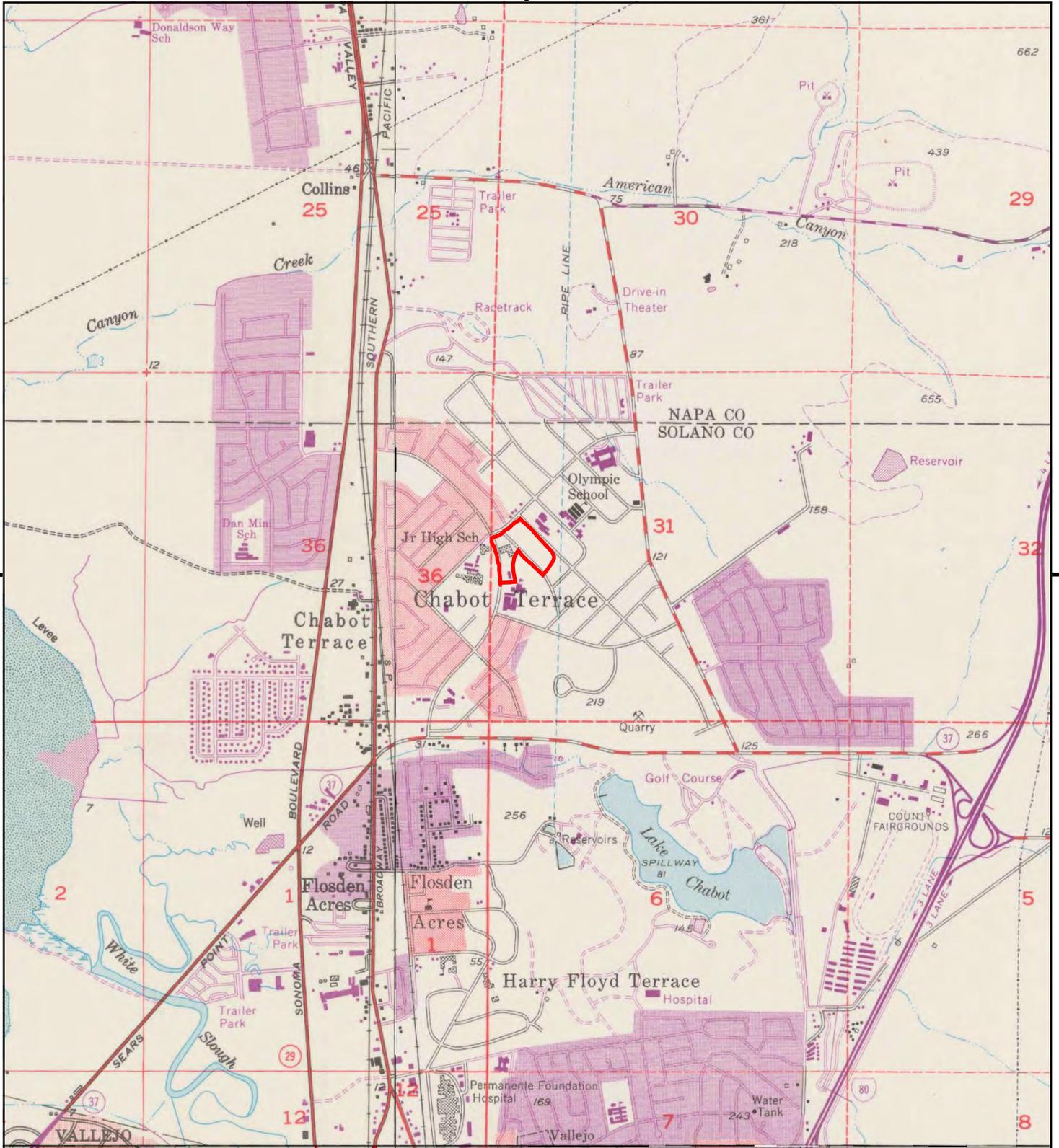
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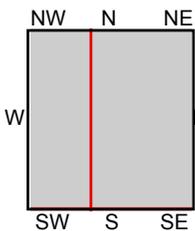
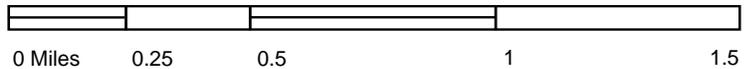
SE, Benicia, 1973, 7.5-minute
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SITE NAME: Mare Island Academy
ADDRESS: 2 Positive Pl
 Vallejo, CA 94589
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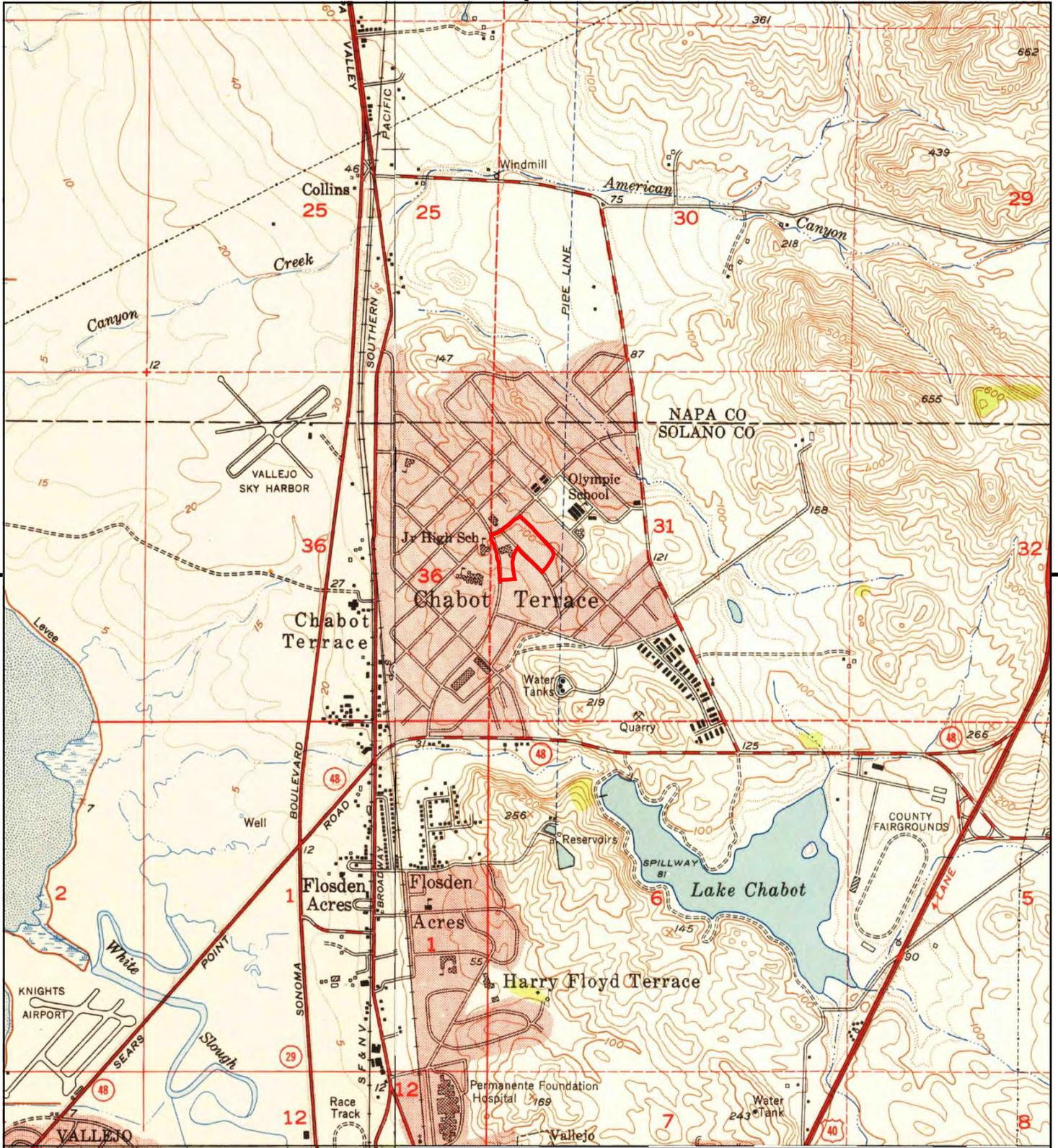
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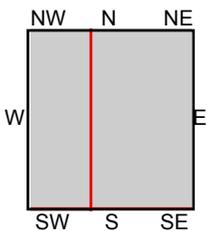
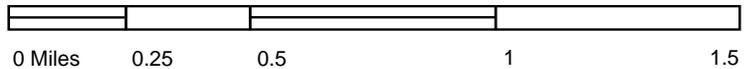
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SITE NAME: Mare Island Academy
ADDRESS: 2 Positive Pl
 Vallejo, CA 94589
CLIENT: PlaceWorks





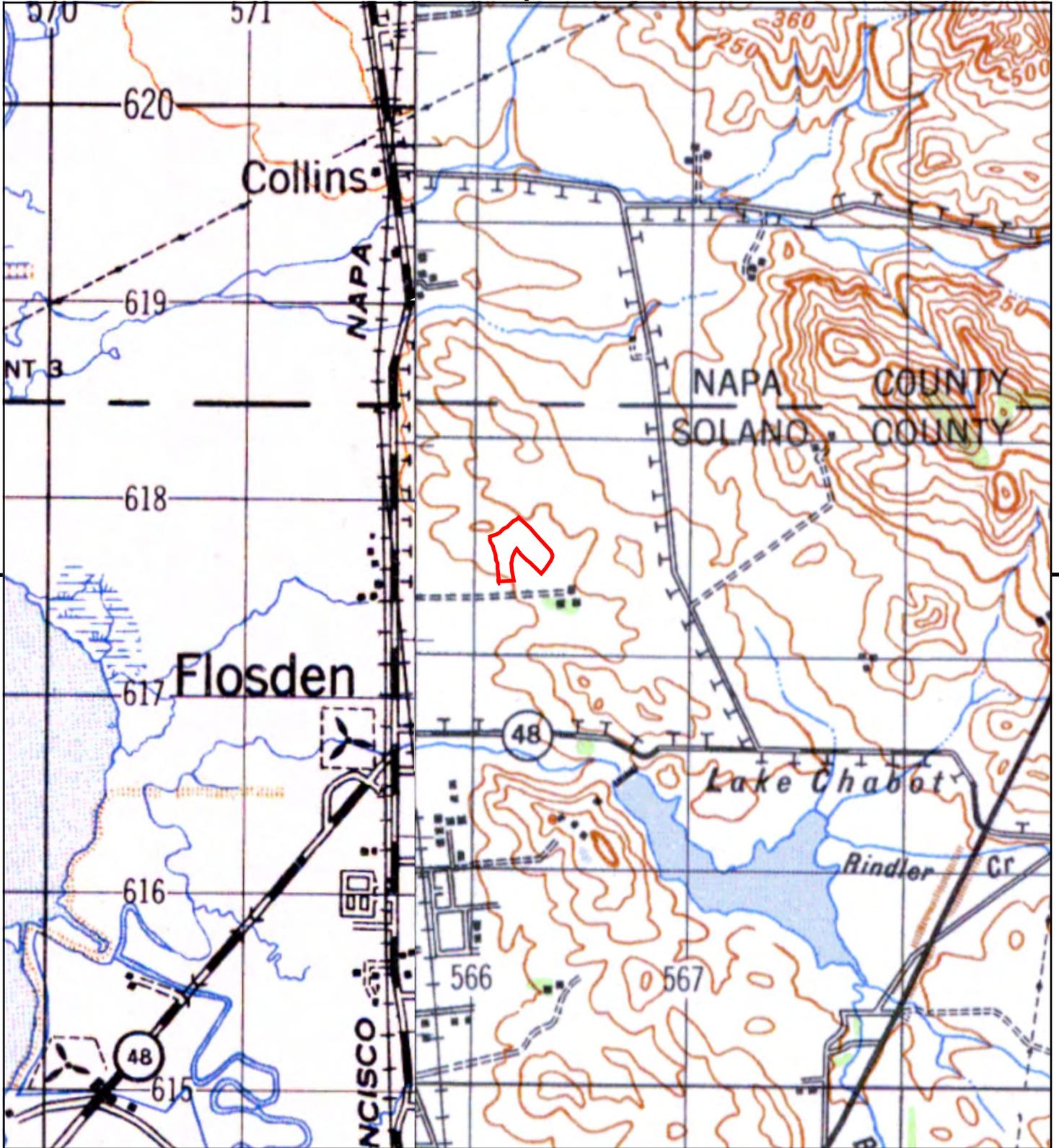
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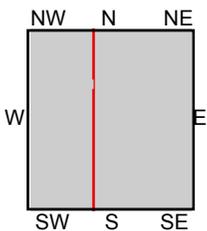
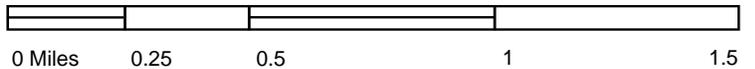
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SITE NAME: Mare Island Academy
 ADDRESS: 2 Positive Pl
 Vallejo, CA 94589
 CLIENT: PlaceWorks





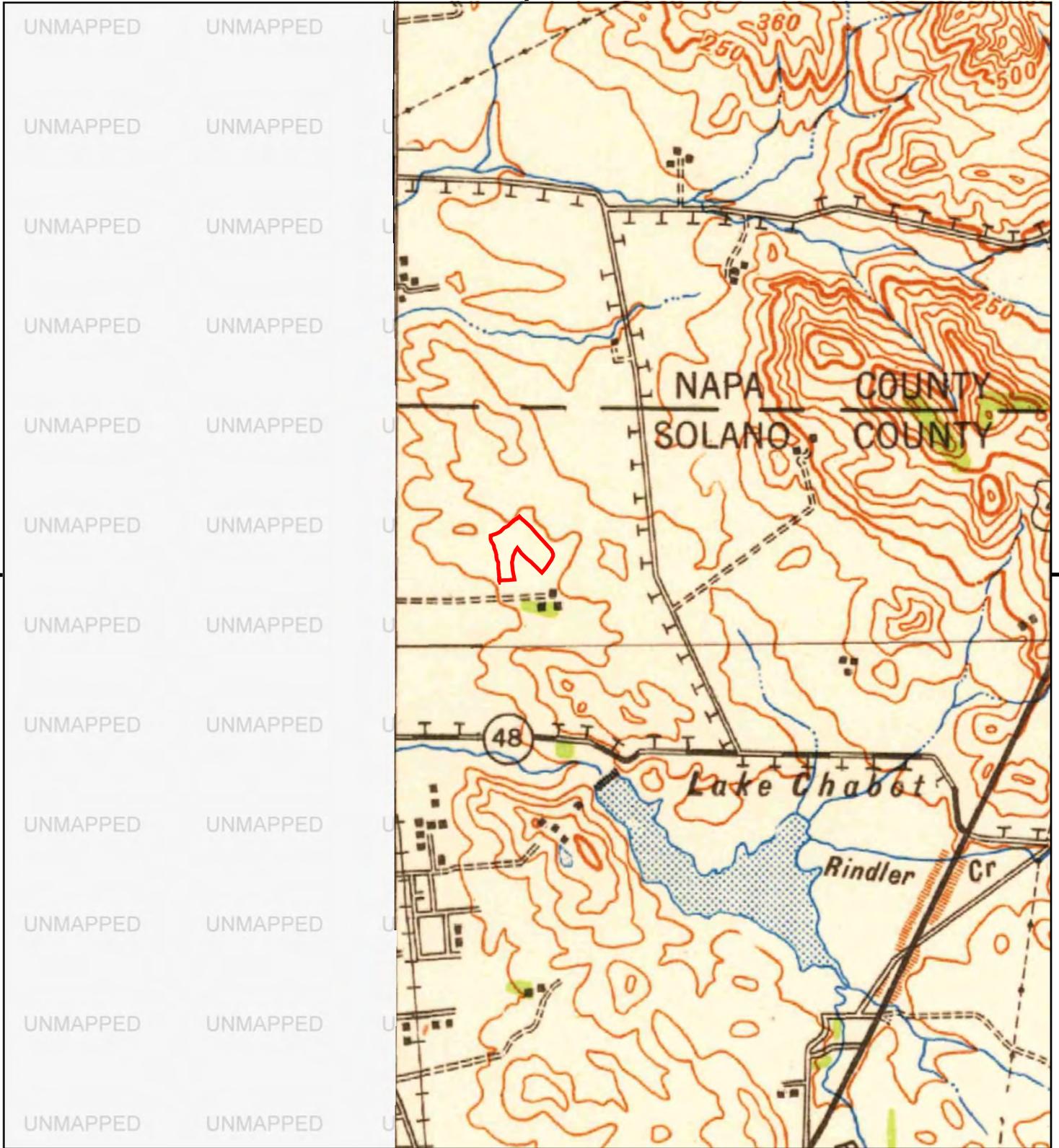
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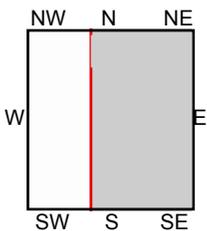
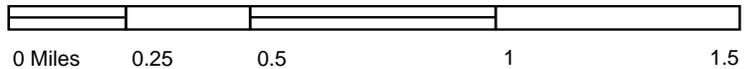
TP, PORT CHICAGO, 1947, 15-minute
 W, MARE ISLAND, 1947, 15-minute

SITE NAME: Mare Island Academy
 ADDRESS: 2 Positive Pl
 Vallejo, CA 94589
 CLIENT: PlaceWorks





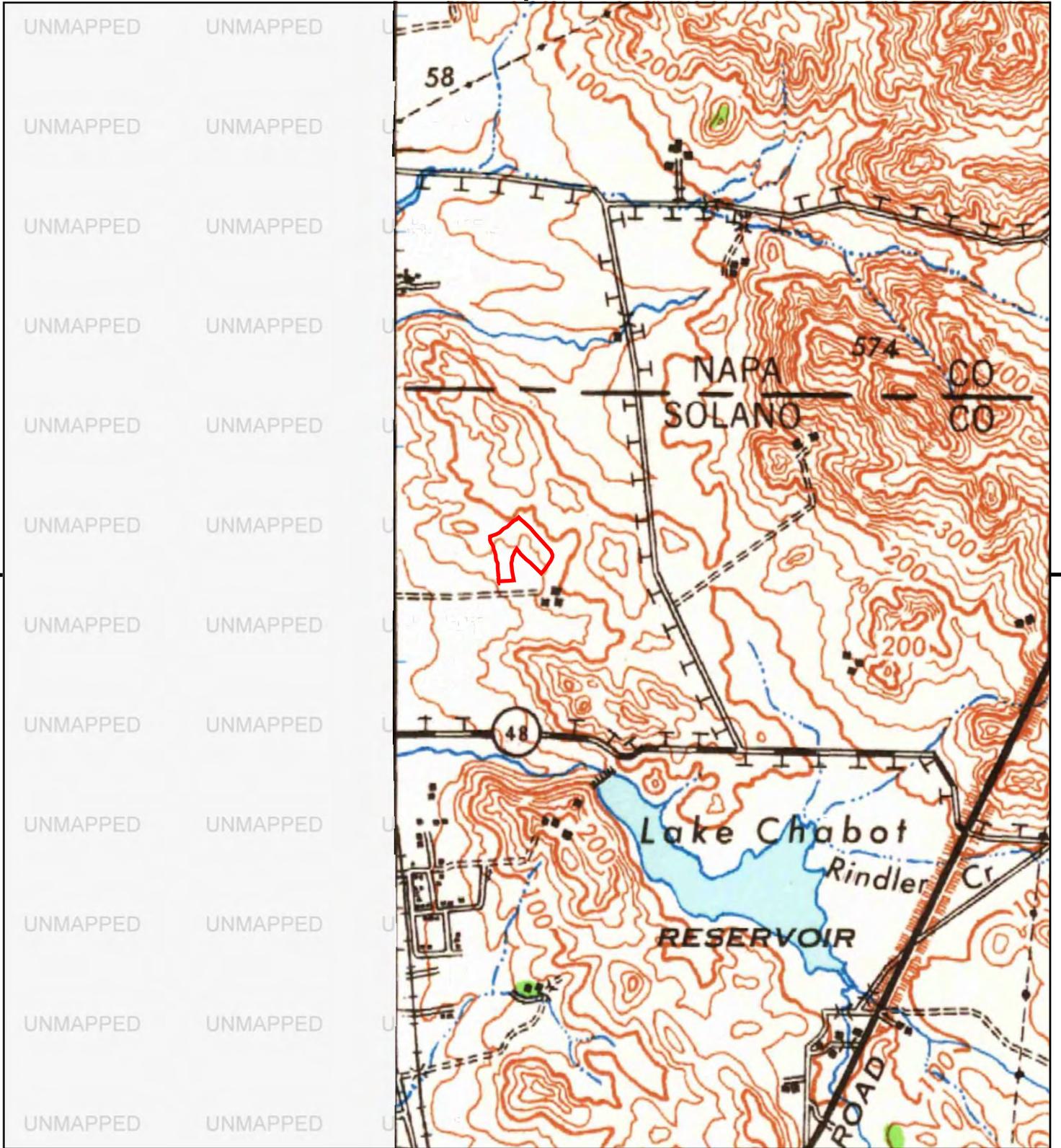
This report includes information from the following map sheet(s).



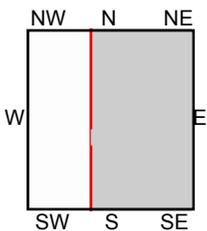
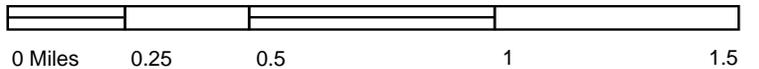
TP, Carquinez, 1942, 15-minute

SITE NAME: Mare Island Academy
 ADDRESS: 2 Positive Pl
 Vallejo, CA 94589
 CLIENT: PlaceWorks





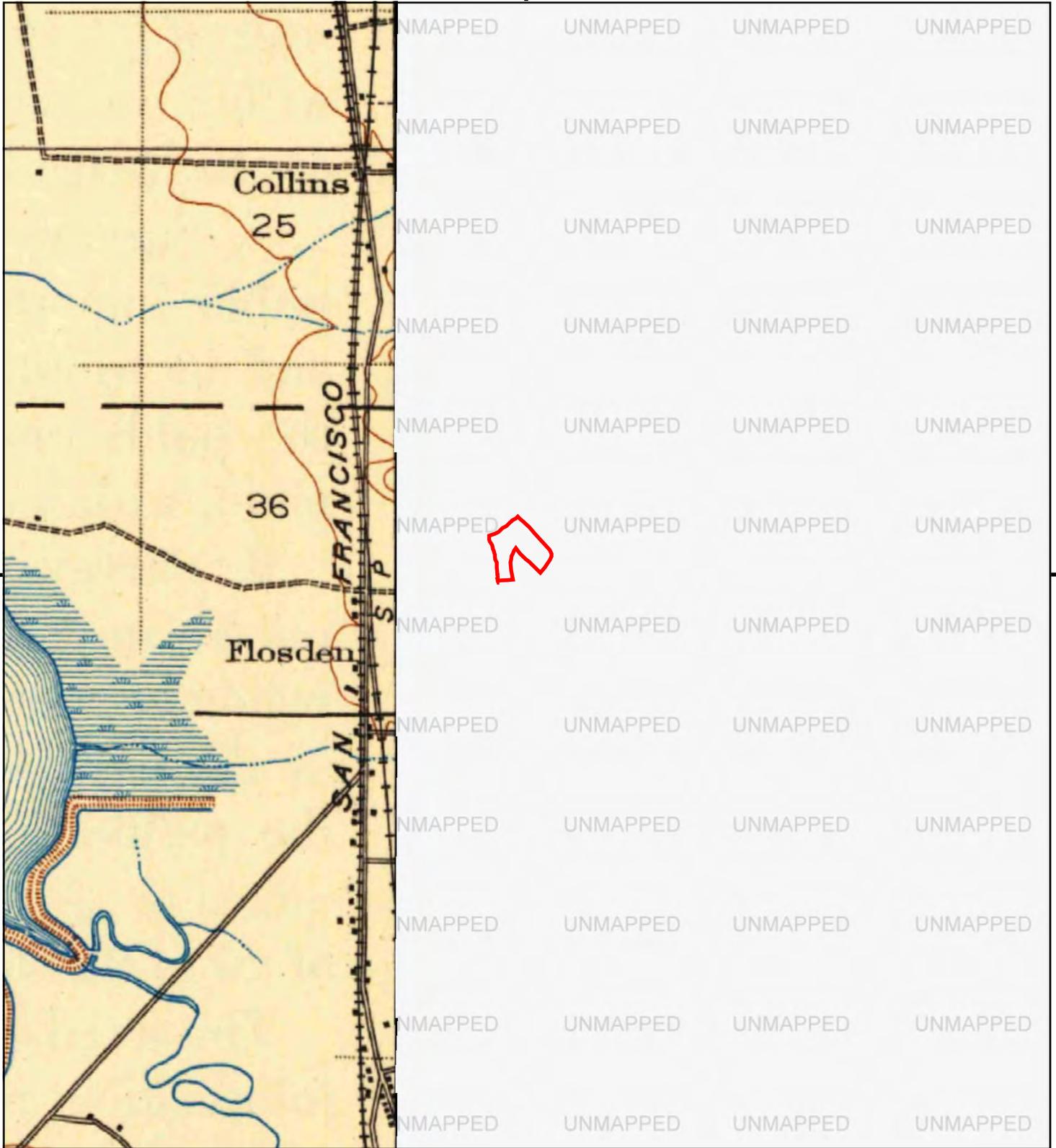
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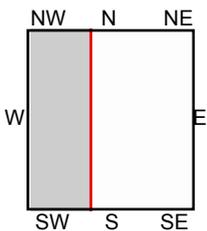
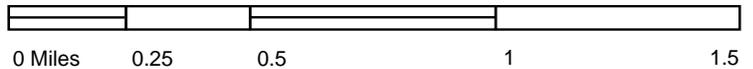
TP, Carquinez Strait, 1940, 15-minute

SITE NAME: Mare Island Academy
 ADDRESS: 2 Positive Pl
 Vallejo, CA 94589
 CLIENT: PlaceWorks





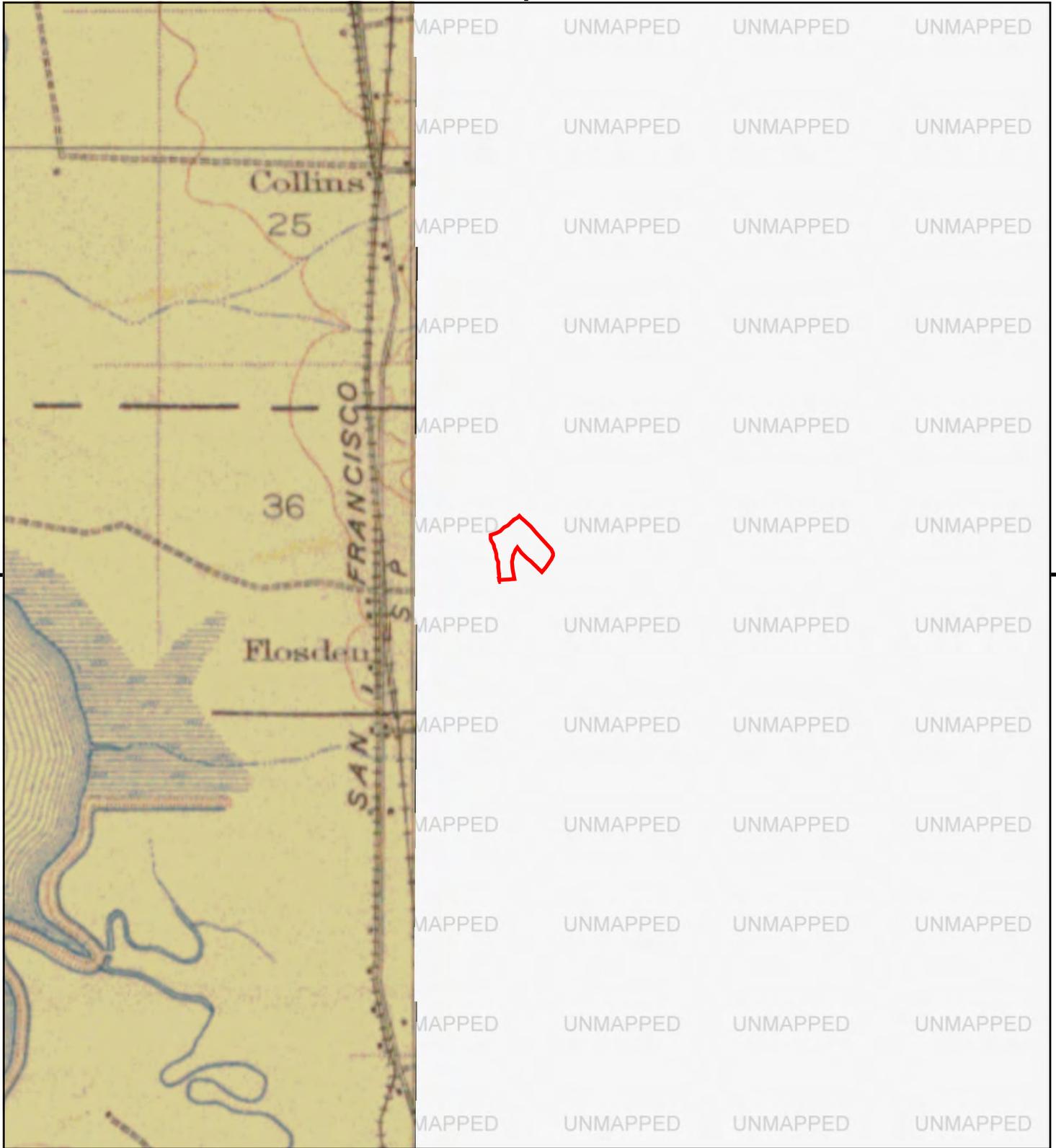
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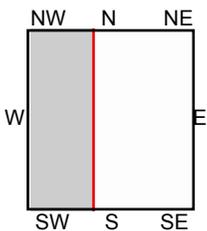
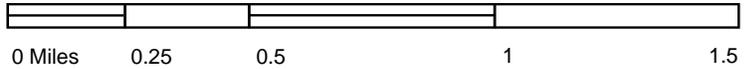
W, Mare Island, 1916, 15-minute

SITE NAME: Mare Island Academy
 ADDRESS: 2 Positive Pl
 Vallejo, CA 94589
 CLIENT: PlaceWorks





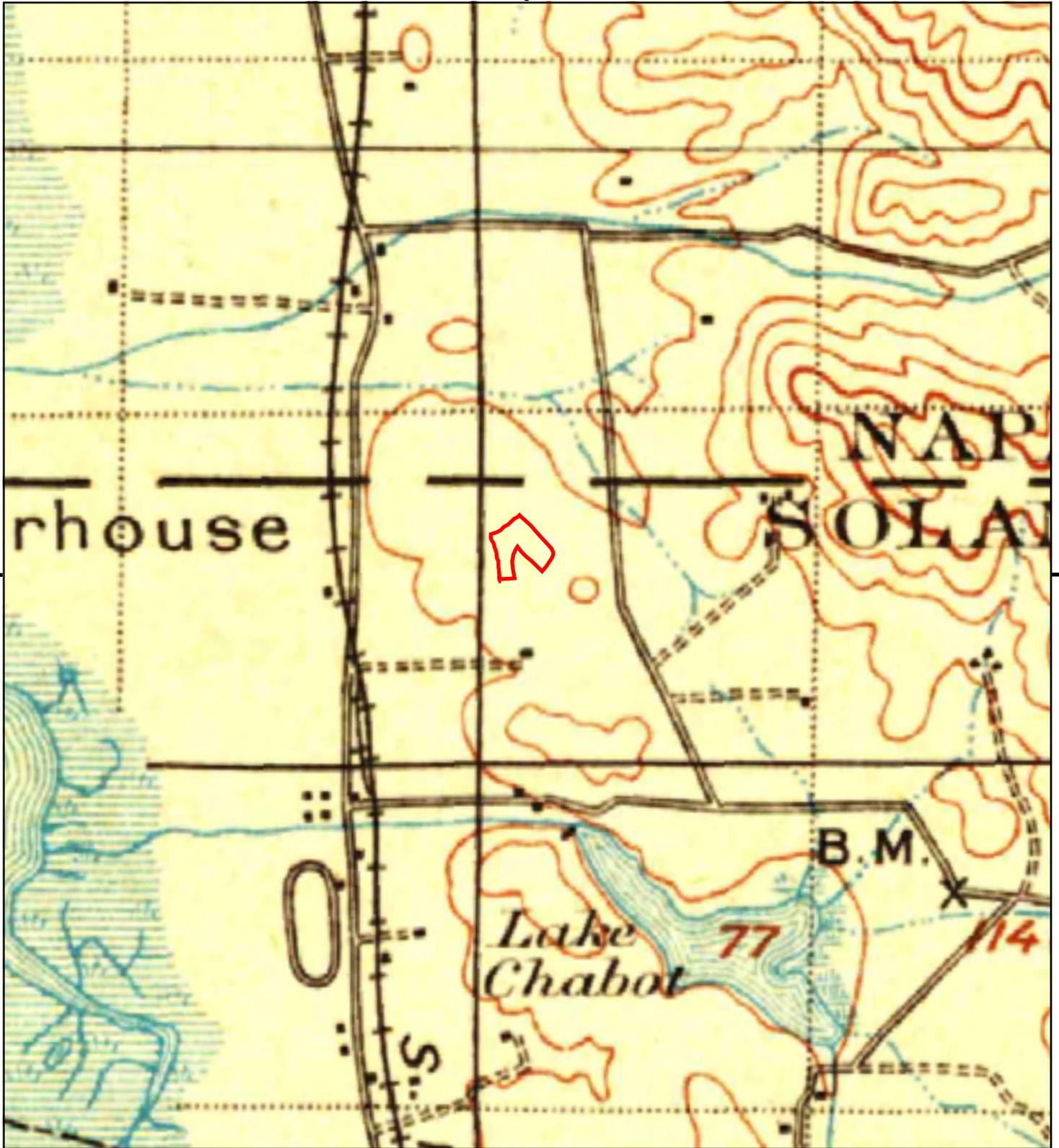
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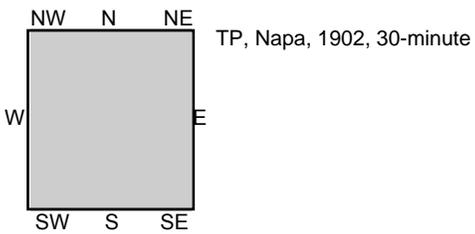
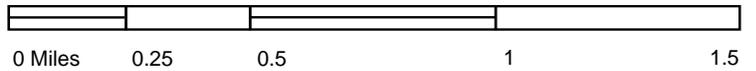
W, MARE ISLAND, 1914, 15-minute

SITE NAME: Mare Island Academy
 ADDRESS: 2 Positive Pl
 Vallejo, CA 94589
 CLIENT: PlaceWorks



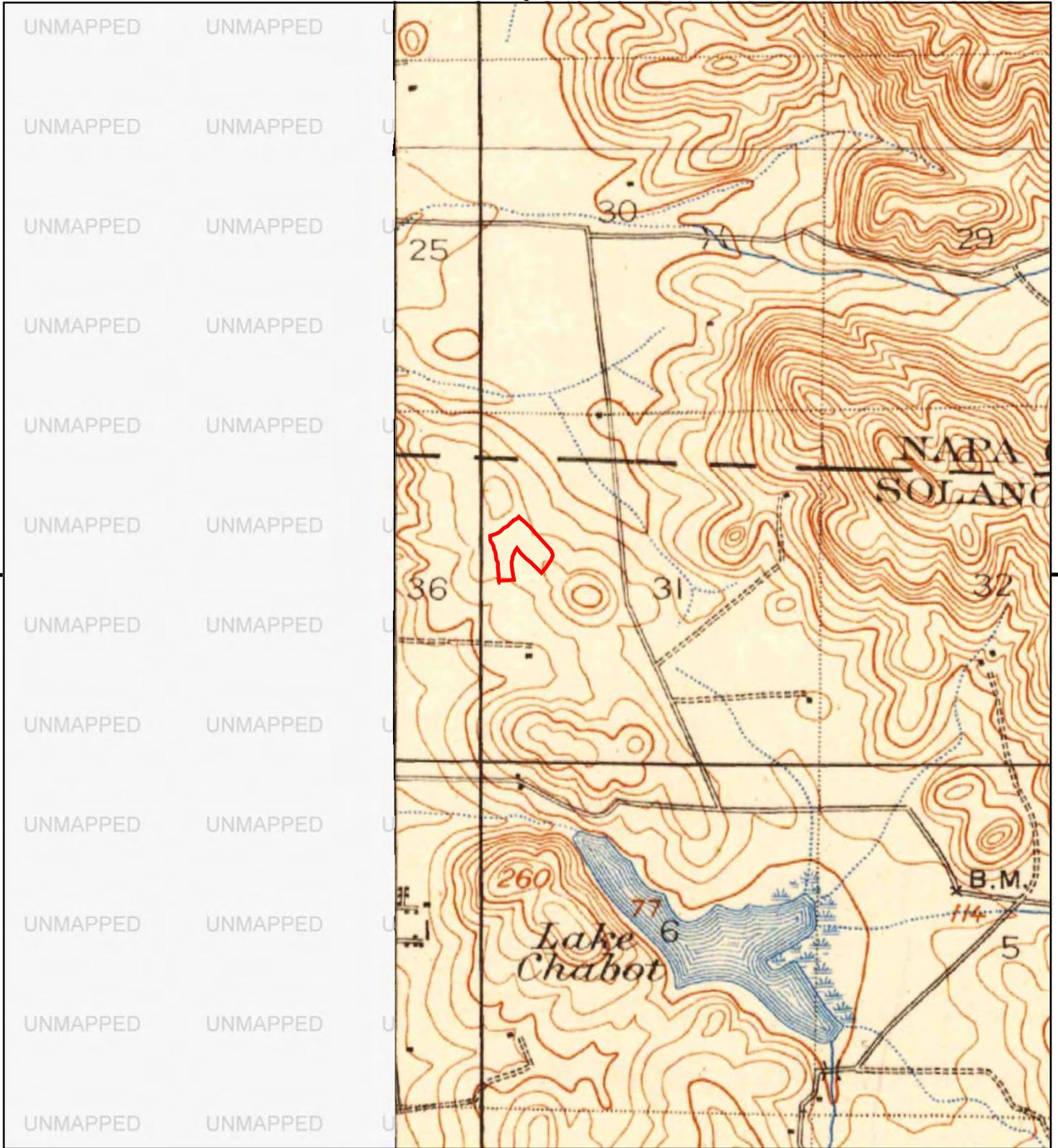


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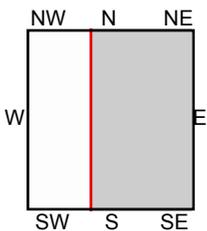
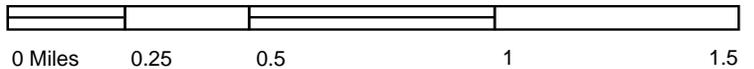


SITE NAME: Mare Island Academy
ADDRESS: 2 Positive Pl
Vallejo, CA 94589
CLIENT: PlaceWorks





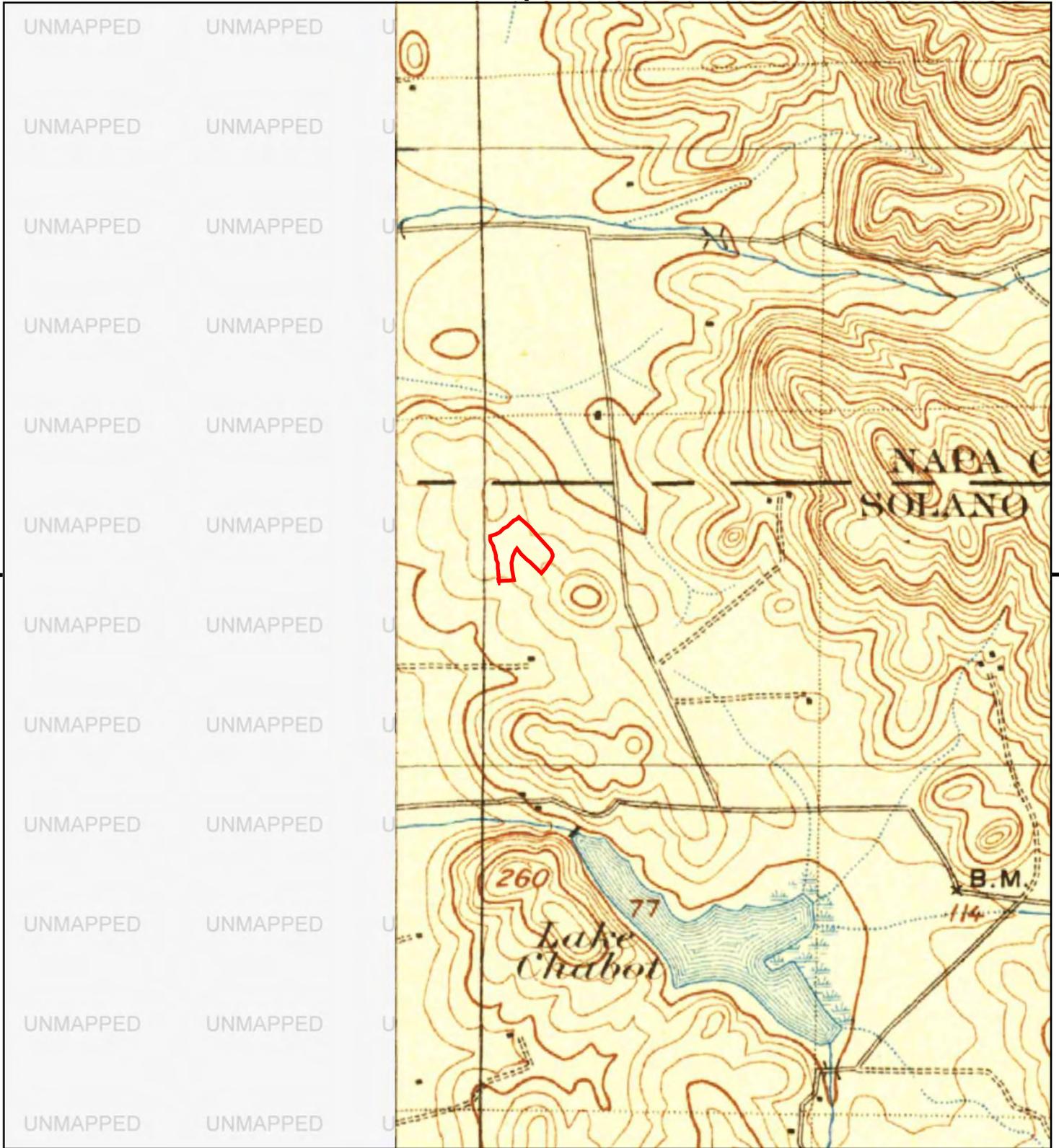
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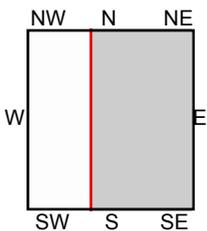
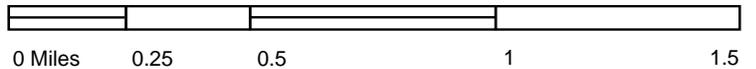
TP, Carquinez, 1901, 15-minute
 TP, Karquines, 1901, 15-minute

SITE NAME: Mare Island Academy
ADDRESS: 2 Positive Pl
 Vallejo, CA 94589
CLIENT: PlaceWorks





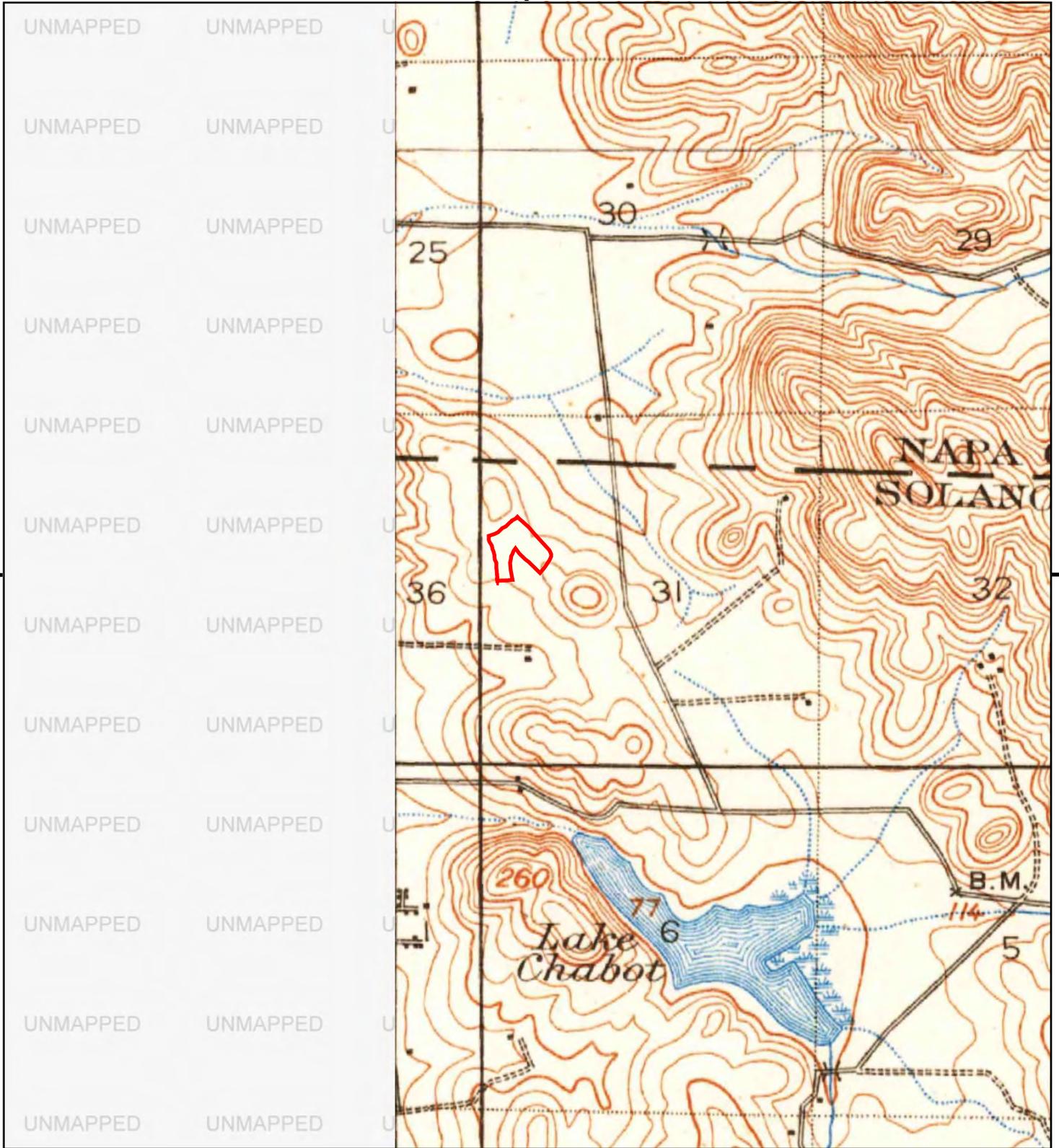
This report includes information from the following map sheet(s).



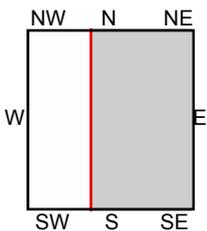
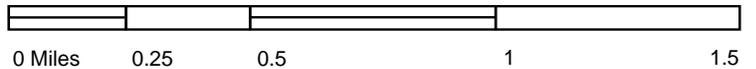
TP, Karquines, 1898, 15-minute

SITE NAME: Mare Island Academy
 ADDRESS: 2 Positive Pl
 Vallejo, CA 94589
 CLIENT: PlaceWorks





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



TP, Carquinez Strait, 1896, 15-minute

SITE NAME: Mare Island Academy
 ADDRESS: 2 Positive Pl
 Vallejo, CA 94589
 CLIENT: PlaceWorks



Appendix C. Environmental Database Search Report

Appendix

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Mare Island Technology Academy

2 Positive Place
Vallejo, CA 94589

Inquiry Number: 7096927.2s
August 24, 2022

The EDR Radius Map™ Report with GeoCheck®



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

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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 (E1527-21), 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

2 POSITIVE PLACE
VALLEJO, CA 94589

COORDINATES

Latitude (North): 38.1502290 - 38° 9' 0.82"
Longitude (West): 122.2447820 - 122° 14' 41.21"
Universal Transverse Mercator: Zone 10
UTM X (Meters): 566172.8
UTM Y (Meters): 4222547.0
Elevation: 97 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 12008105 CORDELIA, CA
Version Date: 2018

Northwest Map: 12008109 CUTTINGS WHARF, CA
Version Date: 2018

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140608
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:
2 POSITIVE PLACE
VALLEJO, CA 94589

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	GRIFFIN TECHNOLOGY A	2 POSITIVE PLACE	HWTS		TP
A2	GRIFFIN TECHNOLOGY A	2 POSITIVE PLACE	RCRA NonGen / NLR		TP
A3	GRIFFIN TECHNOLOGY A	2 POSITIVE PLACE	FINDS, ECHO		TP
A4	GRIFFIN TECHNOLOGY A	2 POSITIVE PLACE	HWTS		TP
A5	MIT ACADEMY HIGH SCH	2 POSITIVE PLACE	HWTS		TP
A6	MIT ACADEMY HIGH SCH	2 POSITIVE PLACE	RCRA NonGen / NLR		TP
A7	MIT ACADEMY HIGH SCH	2 POSITIVE PLACE	FINDS, ECHO		TP
8	LOMA VISTA ENVIRONME	146 RAINIER ST	RCRA NonGen / NLR	Higher	33, 0.006, NE
B9	FIRE STATION #5	595 MINI DR	SWEEPS UST, CA FID UST	Higher	87, 0.016, WSW
B10	AT&T MOBILITY FAIRGR	595 MINI DR	LUST, UST, Cortese, HIST CORTESE, CERS	Higher	87, 0.016, WSW
11	TAYLOR HOLLAND	464 CORCORAN AVE. #4	RCRA NonGen / NLR	Higher	328, 0.062, West
12	VALLEJO CITY UNIFIED	100 WHITNEY AVE	RCRA NonGen / NLR	Lower	478, 0.091, SSW
13	VONDO, SHANARA	169 AMHERST AVENUE	RCRA NonGen / NLR	Higher	617, 0.117, West
C14	STEVE CAMDEN	424 CORCORAN AVE UNI	RCRA NonGen / NLR	Lower	772, 0.146, WSW
C15	CESAR MACIS	412 CORCORAN AVE UNI	RCRA NonGen / NLR	Lower	866, 0.164, WSW
C16	LA OUIDA GRAY	412 CORCORAN AVE	RCRA NonGen / NLR	Lower	866, 0.164, WSW
C17	STEPHEN CAMDEN	412 CORCORAN AVE UNI	RCRA NonGen / NLR	Lower	866, 0.164, WSW
C18	JOSE ALVARADO	412 CORCORAN AVE UNI	RCRA NonGen / NLR	Lower	866, 0.164, WSW
C19	MARSHEL MARTIN	124 AMHERST AVENUE	RCRA NonGen / NLR	Lower	927, 0.176, WSW
D20	LA OUIDA GRAY	400 CORCORAN AVE	RCRA NonGen / NLR	Lower	971, 0.184, WSW
D21	PHYSICIAN REALTY FUN	425 BAYLOR DRIVE #1	RCRA NonGen / NLR	Lower	1076, 0.204, WSW
D22	JACQUELINE PERRY	415 BAYLOR DR #1	RCRA NonGen / NLR	Lower	1151, 0.218, WSW
E23	B&N SUPER STOP	701 MINI DRIVE	LUST, Cortese, CERS	Lower	1196, 0.227, NW
E24	B & N SUPER STOP	701 MINI DR	CERS TANKS	Lower	1196, 0.227, NW
E25	B&N SUPER STOP	701 MINI DR	SWEEPS UST, HIST UST, CA FID UST, HAZNET, HWTS	Lower	1196, 0.227, NW
E26	B & N SUPER STOP	701 MINI DR	UST	Lower	1196, 0.227, NW
E27	VAL'S LIQUORS #7	701 MINI DR	HIST UST	Lower	1196, 0.227, NW
F28	GOLDBERG PROPERTY	380 MINI DR	LUST, Cortese, HIST CORTESE, CERS	Lower	1279, 0.242, SSW
F29	OLD SHELL STATION	380 MINI DR	SWEEPS UST, CA FID UST	Lower	1279, 0.242, SSW
F30	MAHALAT ENGINEERING	380 MINI DR	UST	Lower	1279, 0.242, SSW
31	DONALD MCPHILLIPS	127 REDWING ST.	RCRA NonGen / NLR	Higher	1292, 0.245, NW
32	TACOS MEXICO	324 MINI DR	LUST	Lower	1609, 0.305, SSW
33	CUSTOM TRUCK TOPPERS	5190 SONOMA BLVD	LUST	Lower	2396, 0.454, WNW
34	CHEVRON	5200 SONOMA BLVD	LUST, CHMIRS, Cortese, HIST CORTESE, CERS	Lower	2548, 0.483, WNW
35	CHEVRON	1610 FAIRGROUNDS DR	LUST, Cortese, HIST CORTESE, CERS	Higher	2562, 0.485, ESE
G36	FORMER SIGNAL/STANDA	MINI DRIVE	LUST, CERS	Lower	2591, 0.491, SSW
G37	VALLEJO YOUNG USAR C	120 MINI DR	RESPONSE, ENVIROSTOR, HIST Cal-Sites, MCS, CERS	Lower	2597, 0.492, SSW
H38	WDT CAL TRANS	2001 BROADWAY ST	CPS-SLIC	Lower	2637, 0.499, SW
H39	ARTIC FIRE	2015 BROADWAY	HIST CORTESE	Lower	2637, 0.499, SW

MAPPED SITES SUMMARY

Target Property Address:
2 POSITIVE PLACE
VALLEJO, CA 94589

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
H40	WESTERN DIRECT TRANS	2001 BROADWAY	CPS-SLIC, HIST CORTESE, CERS, HWTS	Lower	2637, 0.499, SW
41	SHELL STATION VALLEJ	1990 BROADWAY	LUST, CERS HAZ WASTE, SWEEPS UST, Notify 65, CERS	Lower	3357, 0.636, SSW
42	AMERICAN CANYON HIGH	3000 NEWELL DRIVE	ENVIROSTOR, SCH, CERS HAZ WASTE, NPDES, CERS	Lower	5019, 0.951, NNE

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

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

Site	Database(s)	EPA ID
GRIFFIN TECHNOLOGY A 2 POSITIVE PLACE VALLEJO, CA 94589	HWTS	N/A
GRIFFIN TECHNOLOGY A 2 POSITIVE PLACE VALLEJO, CA 94589	RCRA NonGen / NLR EPA ID:: CAC002990385	CAC002990385
GRIFFIN TECHNOLOGY A 2 POSITIVE PLACE VALLEJO, CA 94589	FINDS Registry ID:: 110070509902 ECHO Registry ID: 110070509902	N/A
GRIFFIN TECHNOLOGY A 2 POSITIVE PLACE VALLEJO, CA 94589	HWTS	N/A
MIT ACADEMY HIGH SCH 2 POSITIVE PLACE VALLEJO, CA 94589	HWTS	N/A
MIT ACADEMY HIGH SCH 2 POSITIVE PLACE VALLEJO, CA 94589	RCRA NonGen / NLR EPA ID:: CAC002975881	CAC002975881
MIT ACADEMY HIGH SCH 2 POSITIVE PLACE VALLEJO, CA 94589	FINDS Registry ID:: 110070466139 ECHO Registry ID: 110070466139	N/A

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL..... National Priority List

EXECUTIVE SUMMARY

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

Lists of Federal Delisted NPL sites

Delisted NPL..... National Priority List Deletions

Lists of Federal sites subject to CERCLA removals and CERCLA orders

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

Lists of Federal CERCLA sites with NFRAP

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

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS..... Corrective Action Report

Lists of Federal RCRA TSD facilities

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

Lists of Federal RCRA generators

RCRA-LQG..... RCRA - Large Quantity Generators
RCRA-SQG..... RCRA - Small Quantity Generators
RCRA-VSQG..... RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

Federal institutional controls / engineering controls registries

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

Federal ERNS list

ERNS..... Emergency Response Notification System

Lists of state and tribal landfills and solid waste disposal facilities

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

Lists of state and tribal leaking storage tanks

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

Lists of state and tribal registered storage tanks

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

Lists of state and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

EXECUTIVE SUMMARY

VCP..... Voluntary Cleanup Program Properties

Lists of state and tribal brownfield 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
SCH..... School Property Evaluation Program
CDL..... Clandestine Drug Labs
Toxic Pits..... Toxic Pits Cleanup Act Sites
CERS HAZ WASTE..... CERS HAZ WASTE
US CDL..... National Clandestine Laboratory Register
AQUEOUS FOAM..... Former Fire Training Facility Assessments Listing
PFAS..... PFAS Contamination Site Location Listing

Local Land Records

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

Records of Emergency Release Reports

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

Other Ascertainable Records

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

EXECUTIVE SUMMARY

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
UXO	Unexploded Ordnance Sites
DOCKET HWC	Hazardous Waste Compliance Docket Listing
FUELS PROGRAM	EPA Fuels Program Registered Listing
CA BOND EXP. PLAN	Bond Expenditure Plan
CUPA Listings	CUPA Resources 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
HWP	EnviroStor Permitted Facilities Listing
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
UIC	UIC Listing
UIC GEO	UIC GEO (GEOTRACKER)
WASTEWATER PITS	Oil Wastewater Pits Listing
WDS	Waste Discharge System
WIP	Well Investigation Program Case List
MILITARY PRIV SITES	MILITARY PRIV SITES (GEOTRACKER)
PROJECT	PROJECT (GEOTRACKER)
WDR	Waste Discharge Requirements Listing
CIWQS	California Integrated Water Quality System
CERS	CERS

EXECUTIVE SUMMARY

NON-CASE INFO.....NON-CASE INFO (GEOTRACKER)
 OTHER OIL GAS.....OTHER OIL & GAS (GEOTRACKER)
 PROD WATER PONDS.....PROD WATER PONDS (GEOTRACKER)
 SAMPLING POINT.....SAMPLING POINT (GEOTRACKER)
 WELL STIM PROJ.....Well Stimulation Project (GEOTRACKER)
 MINES MRDS.....Mineral Resources Data System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

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

Lists of state- and tribal (Superfund) equivalent sites

RESPONSE: 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.

A review of the RESPONSE list, as provided by EDR, has revealed that there is 1 RESPONSE 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>
<i>VALLEJO YOUNG USAR C</i> Database: RESPONSE, Date of Government Version: 04/25/2022 AWP Facility Id: 48970006 Status: No Further Action	<i>120 MINI DR</i>	<i>SSW 1/4 - 1/2 (0.492 mi.)</i>	<i>G37</i>	<i>91</i>

EXECUTIVE SUMMARY

Facility Id: 48970006

Lists of state- and tribal hazardous waste facilities

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 04/25/2022 has revealed that there are 2 ENVIROSTOR sites 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>
VALLEJO YOUNG USAR C Facility Id: 48970006 Status: No Further Action	120 MINI DR	SSW 1/4 - 1/2 (0.492 mi.)	G37	91
AMERICAN CANYON HIGH Facility Id: 60000203 Status: Certified / Operation & Maintenance	3000 NEWELL DRIVE	NNE 1/2 - 1 (0.951 mi.)	42	117

Lists of state and tribal leaking storage tanks

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 are 8 LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
AT&T MOBILITY FAIRGR Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: SOLANO CO. LUST, Date of Government Version: 06/04/2019 Database: LUST, Date of Government Version: 05/23/2022 Global Id: T0609500045 Facility Status: I date9: 6/2/2004 Status: Completed - Case Closed Facility Id: 48-0047 Facility Status: Case Closed Facility Id: 10920	595 MINI DR	WSW 0 - 1/8 (0.016 mi.)	B10	21
CHEVRON Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: SOLANO CO. LUST, Date of Government Version: 06/04/2019 Database: LUST, Date of Government Version: 05/23/2022	1610 FAIRGROUNDS DR	ESE 1/4 - 1/2 (0.485 mi.)	35	84

EXECUTIVE SUMMARY

Global Id: T0609500029
 Facility Status: I
 date9: 9/9/1998
 Status: Completed - Case Closed
 Facility Id: 48-0031
 Facility Status: Case Closed
 Facility Id: 10972

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
B&N SUPER STOP Database: LUST, Date of Government Version: 05/23/2022 Global Id: T10000007251 Status: Completed - Case Closed	701 MINI DRIVE	NW 1/8 - 1/4 (0.227 mi.)	E23	56
GOLDBERG PROPERTY Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: SOLANO CO. LUST, Date of Government Version: 06/04/2019 Database: LUST, Date of Government Version: 05/23/2022 Global Id: T0609500079 Facility Status: I date9: 4/3/1997 Status: Completed - Case Closed Facility Id: 48-0086 Facility Status: Case Closed Facility Id: 10787	380 MINI DR	SSW 1/8 - 1/4 (0.242 mi.)	F28	70
TACOS MEXICO Database: SOLANO CO. LUST, Date of Government Version: 06/04/2019 Facility Status: I Facility Id: 101821	324 MINI DR	SSW 1/4 - 1/2 (0.305 mi.)	32	78
CUSTOM TRUCK TOPPERS Database: SOLANO CO. LUST, Date of Government Version: 06/04/2019 Facility Status: I Facility Id: 10264	5190 SONOMA BLVD	WNW 1/4 - 1/2 (0.454 mi.)	33	79
CHEVRON Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: SOLANO CO. LUST, Date of Government Version: 06/04/2019 Database: LUST, Date of Government Version: 05/23/2022 Global Id: T0609500036 Facility Status: I date9: 12/12/2002 Status: Completed - Case Closed Facility Id: 48-0038 Facility Status: Case Closed Facility Id: 10225	5200 SONOMA BLVD	WNW 1/4 - 1/2 (0.483 mi.)	34	79
FORMER SIGNAL/STANDA Database: LUST, Date of Government Version: 05/23/2022 Global Id: T0609589220 Status: Completed - Case Closed	MINI DRIVE	SSW 1/4 - 1/2 (0.491 mi.)	G36	87

EXECUTIVE SUMMARY

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>
WDT CAL TRANS Database: SLIC REG 2, Date of Government Version: 09/30/2004 Facility Id: 48S0018	2001 BROADWAY ST	SW 1/4 - 1/2 (0.499 mi.)	H38	96
WESTERN DIRECT TRANS Database: CPS-SLIC, Date of Government Version: 05/23/2022 Global Id: SLT2O351241 Facility Status: Completed - Case Closed	2001 BROADWAY	SW 1/4 - 1/2 (0.499 mi.)	H40	97

Lists of state and tribal registered storage tanks

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

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
AT&T MOBILITY FAIRGR Database: SOLANO CO. UST, Date of Government Version: 09/15/2021 Facility Id: 10920 Facility Status: I	595 MINI DR	WSW 0 - 1/8 (0.016 mi.)	B10	21
Lower Elevation	Address	Direction / Distance	Map ID	Page
B & N SUPER STOP Database: UST, Date of Government Version: 03/07/2022 Database: SOLANO CO. UST, Date of Government Version: 09/15/2021 Facility Id: 10846 Facility Status: I Facility Id: 10846	701 MINI DR	NW 1/8 - 1/4 (0.227 mi.)	E26	69
MAHALAT ENGINEERING Database: SOLANO CO. UST, Date of Government Version: 09/15/2021 Facility Id: 10787 Facility Status: I	380 MINI DR	SSW 1/8 - 1/4 (0.242 mi.)	F30	75

EXECUTIVE SUMMARY

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

HIST Cal-Sites: Formerly known as ASPIS, this database contains both known and potential hazardous substance sites. The source is the California Department of Toxic Substance Control. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

A review of the HIST Cal-Sites list, as provided by EDR, and dated 08/08/2005 has revealed that there is 1 HIST Cal-Sites 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>
VALLEJO YOUNG USAR C	120 MINI DR	SSW 1/4 - 1/2 (0.492 mi.)	G37	91

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 are 3 SWEEPS UST 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>
FIRE STATION #5 Comp Number: 12129	595 MINI DR	WSW 0 - 1/8 (0.016 mi.)	B9	20
Lower Elevation	Address	Direction / Distance	Map ID	Page
B&N SUPER STOP Status: A Tank Status: A Comp Number: 1953	701 MINI DR	NW 1/8 - 1/4 (0.227 mi.)	E25	65
OLD SHELL STATION Comp Number: 12128	380 MINI DR	SSW 1/8 - 1/4 (0.242 mi.)	F29	73

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>
B&N SUPER STOP	701 MINI DR	NW 1/8 - 1/4 (0.227 mi.)	E25	65
VAL'S LIQUORS #7 Facility Id: 00000001953	701 MINI DR	NW 1/8 - 1/4 (0.227 mi.)	E27	70

EXECUTIVE SUMMARY

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 04/18/2022 has revealed that there is 1 CERS TANKS 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>
B & N SUPER STOP	701 MINI DR	NW 1/8 - 1/4 (0.227 mi.)	E24	61

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 are 3 CA FID UST 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>
FIRE STATION #5 Facility Id: 48000064 Status: I	595 MINI DR	WSW 0 - 1/8 (0.016 mi.)	B9	20

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
B&N SUPER STOP Facility Id: 48002402 Status: A	701 MINI DR	NW 1/8 - 1/4 (0.227 mi.)	E25	65
OLD SHELL STATION Facility Id: 48000104 Status: I	380 MINI DR	SSW 1/8 - 1/4 (0.242 mi.)	F29	73

Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 06/20/2022 has revealed that there are 14 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LOMA VISTA ENVIRONME EPA ID:: CAC003126062	146 RAINIER ST	NE 0 - 1/8 (0.006 mi.)	8	17
TAYLOR HOLLAND EPA ID:: CAC003134948	464 CORCORAN AVE. #4	W 0 - 1/8 (0.062 mi.)	11	26
VONDO, SHANARA EPA ID:: CAC003165675	169 AMHERST AVENUE	W 0 - 1/8 (0.117 mi.)	13	31
DONALD MCPHILLIPS EPA ID:: CAC003013258	127 REDWING ST.	NW 1/8 - 1/4 (0.245 mi.)	31	76
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
VALLEJO CITY UNIFIED	100 WHITNEY AVE	SSW 0 - 1/8 (0.091 mi.)	12	29

EXECUTIVE SUMMARY

EPA ID:: CAC003037835				
STEVE CAMDEN	424 CORCORAN AVE UNI	WSW 1/8 - 1/4 (0.146 mi.)	C14	34
EPA ID:: CAC003000055				
CESAR MACIS	412 CORCORAN AVE UNI	WSW 1/8 - 1/4 (0.164 mi.)	C15	36
EPA ID:: CAC003169776				
LA OUIDA GRAY	412 CORCORAN AVE	WSW 1/8 - 1/4 (0.164 mi.)	C16	39
EPA ID:: CAC003166000				
STEPHEN CAMDEN	412 CORCORAN AVE UNI	WSW 1/8 - 1/4 (0.164 mi.)	C17	41
EPA ID:: CAC003170446				
JOSE ALVARADO	412 CORCORAN AVE UNI	WSW 1/8 - 1/4 (0.164 mi.)	C18	44
EPA ID:: CAC003171011				
MARSHEL MARTIN	124 AMHERST AVENUE	WSW 1/8 - 1/4 (0.176 mi.)	C19	46
EPA ID:: CAC003069412				
LA OUIDA GRAY	400 CORCORAN AVE	WSW 1/8 - 1/4 (0.184 mi.)	D20	49
EPA ID:: CAC003144301				
PHYSICIAN REALTY FUN	425 BAYLOR DRIVE #1	WSW 1/8 - 1/4 (0.204 mi.)	D21	51
EPA ID:: CAC003107460				
JACQUELINE PERRY	415 BAYLOR DR #1	WSW 1/8 - 1/4 (0.218 mi.)	D22	54
EPA ID:: CAC003049367				

Cortese: The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

A review of the Cortese list, as provided by EDR, and dated 03/21/2022 has revealed that there are 5 Cortese sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
AT&T MOBILITY FAIRGR	595 MINI DR	WSW 0 - 1/8 (0.016 mi.)	B10	21
Cleanup Status: COMPLETED - CASE CLOSED				
CHEVRON	1610 FAIRGROUNDS DR	ESE 1/4 - 1/2 (0.485 mi.)	35	84
Cleanup Status: COMPLETED - CASE CLOSED				
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
B&N SUPER STOP	701 MINI DRIVE	NW 1/8 - 1/4 (0.227 mi.)	E23	56
Cleanup Status: COMPLETED - CASE CLOSED				
GOLDBERG PROPERTY	380 MINI DR	SSW 1/8 - 1/4 (0.242 mi.)	F28	70
Cleanup Status: COMPLETED - CASE CLOSED				
CHEVRON	5200 SONOMA BLVD	WNW 1/4 - 1/2 (0.483 mi.)	34	79
Cleanup Status: COMPLETED - CASE CLOSED				

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 [CALSTITES]. 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

EXECUTIVE SUMMARY

are 6 HIST CORTESE sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
AT&T MOBILITY FAIRGR Reg Id: 48-0047	595 MINI DR	WSW 0 - 1/8 (0.016 mi.)	B10	21
CHEVRON Reg Id: 48-0031	1610 FAIRGROUNDS DR	ESE 1/4 - 1/2 (0.485 mi.)	35	84

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
GOLDBERG PROPERTY Reg Id: 48-0086	380 MINI DR	SSW 1/8 - 1/4 (0.242 mi.)	F28	70
CHEVRON Reg Id: 48-0038	5200 SONOMA BLVD	WNW 1/4 - 1/2 (0.483 mi.)	34	79
ARTIC FIRE Reg Id: 48-0173	2015 BROADWAY	SW 1/4 - 1/2 (0.499 mi.)	H39	96
WESTERN DIRECT TRANS Reg Id: 48-0197	2001 BROADWAY	SW 1/4 - 1/2 (0.499 mi.)	H40	97

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

A review of the Notify 65 list, as provided by EDR, and dated 03/11/2022 has revealed that there is 1 Notify 65 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>
SHELL STATION VALLEJ	1990 BROADWAY	SSW 1/2 - 1 (0.636 mi.)	41	98

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 1 records.

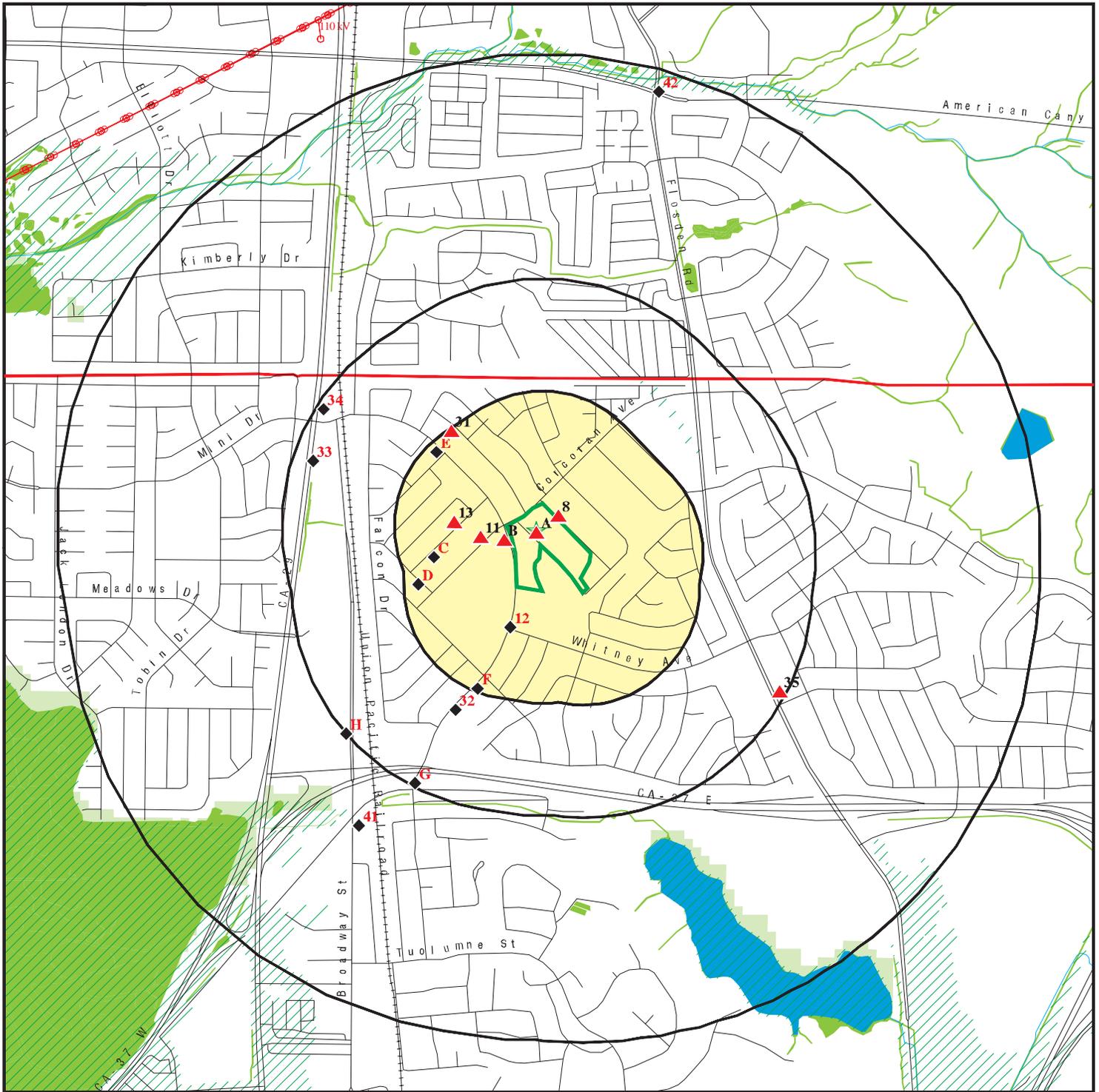
Site Name

Database(s)

STATE HIGHWAY 37 IDS

SWF/LF

OVERVIEW MAP - 7096927.2S



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

County Boundary

Power transmission lines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

Areas of Concern

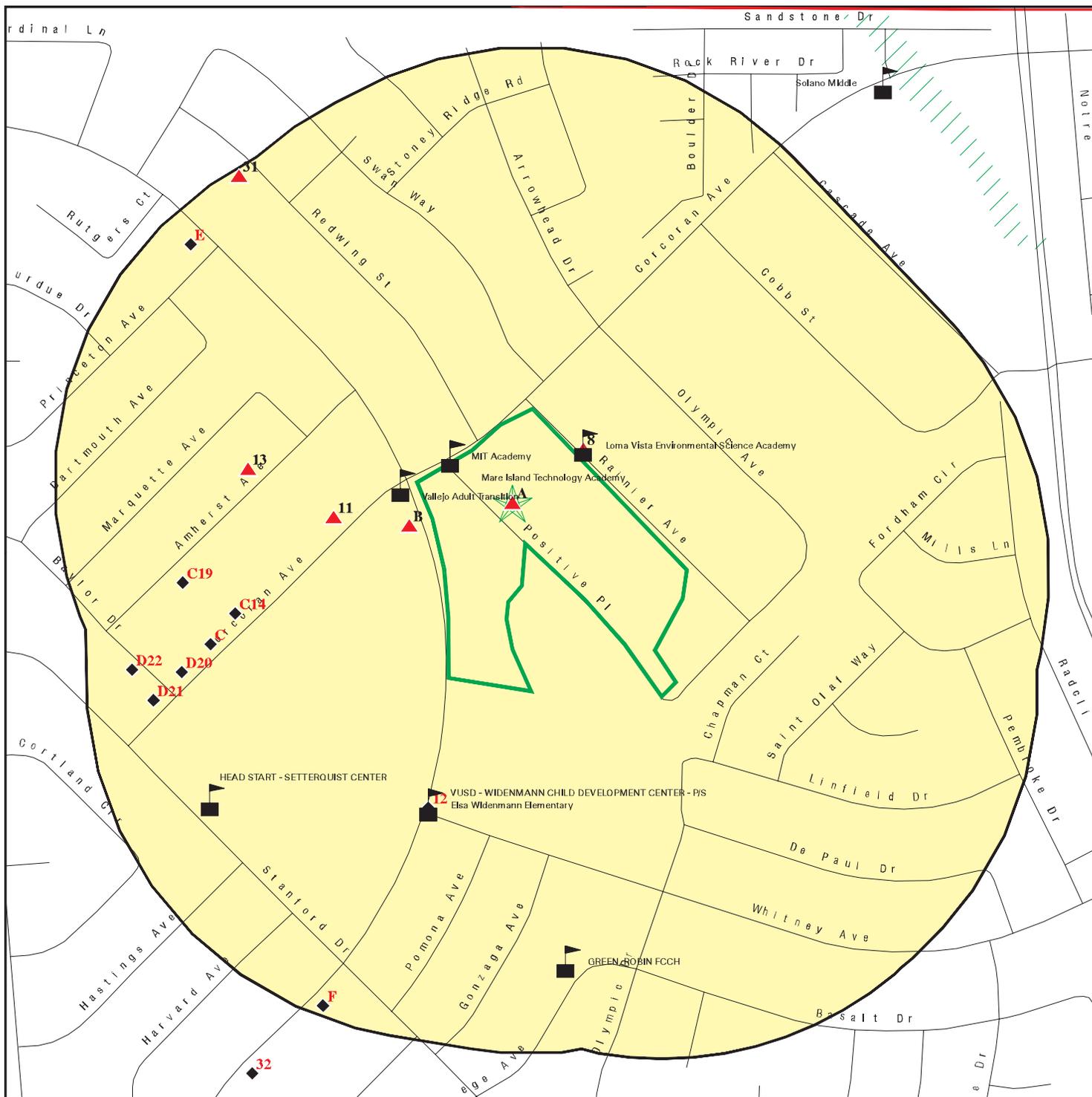


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Mare Island Technology Academy
 ADDRESS: 2 Positive Place
 Vallejo CA 94589
 LAT/LONG: 38.150229 / 122.244782

CLIENT: PlaceWorks
 CONTACT: Denise Clendening
 INQUIRY #: 7096927.2s
 DATE: August 24, 2022 1:40 pm

DETAIL MAP - 7096927.2S



Target Property

Sites at elevations higher than or equal to the target property

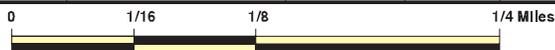
Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites



Indian Reservations BIA

Areas of Concern

County Boundary

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard



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: Mare Island Technology Academy
 ADDRESS: 2 Positive Place
 Vallejo CA 94589
 LAT/LONG: 38.150229 / 122.244782

CLIENT: PlaceWorks
 CONTACT: Denise Clendening
 INQUIRY #: 7096927.2s
 DATE: August 24, 2022 1:41 pm

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
<i>Lists of Federal NPL (Superfund) sites</i>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
<i>Lists of Federal Delisted NPL sites</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Lists of Federal sites subject to CERCLA removals and CERCLA orders</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<i>Lists of Federal CERCLA sites with NFRAP</i>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<i>Lists of Federal RCRA facilities undergoing Corrective Action</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<i>Lists of Federal RCRA TSD facilities</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Lists of Federal RCRA generators</i>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-VSQG	0.250		0	0	NR	NR	NR	0
<i>Federal institutional controls / engineering controls registries</i>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	0.001		0	NR	NR	NR	NR	0
<i>Lists of state- and tribal (Superfund) equivalent sites</i>								
RESPONSE	1.000		0	0	1	0	NR	1
<i>Lists of state- and tribal hazardous waste facilities</i>								
ENVIROSTOR	1.000		0	0	1	1	NR	2
<i>Lists of state and tribal landfills and solid waste disposal facilities</i>								
SWF/LF	0.500		0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<i>Lists of state and tribal leaking storage tanks</i>								
LUST	0.500		1	2	5	NR	NR	8
INDIAN LUST	0.500		0	0	0	NR	NR	0
CPS-SLIC	0.500		0	0	2	NR	NR	2
<i>Lists of state and tribal registered storage tanks</i>								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		1	2	NR	NR	NR	3
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
<i>Lists of state and tribal voluntary cleanup sites</i>								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal brownfield sites</i>								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
<u>ADDITIONAL ENVIRONMENTAL RECORDS</u>								
<i>Local Brownfield lists</i>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Landfill / Solid Waste Disposal Sites</i>								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	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
<i>Local Lists of Hazardous waste / Contaminated Sites</i>								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	1	0	NR	1
SCH	0.250		0	0	NR	NR	NR	0
CDL	0.001		0	NR	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
CERS HAZ WASTE	0.250		0	0	NR	NR	NR	0
US CDL	0.001		0	NR	NR	NR	NR	0
AQUEOUS FOAM	TP		NR	NR	NR	NR	NR	0
PFAS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Registered Storage Tanks</i>								
SWEEPS UST	0.250		1	2	NR	NR	NR	3
HIST UST	0.250		0	2	NR	NR	NR	2
CERS TANKS	0.250		0	1	NR	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
CA FID UST	0.250		1	2	NR	NR	NR	3
Local Land Records								
LIENS	0.001		0	NR	NR	NR	NR	0
LIENS 2	0.001		0	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS	0.001		0	NR	NR	NR	NR	0
CHMIRS	0.001		0	NR	NR	NR	NR	0
LDS	0.001		0	NR	NR	NR	NR	0
MCS	0.001		0	NR	NR	NR	NR	0
SPILLS 90	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250	2	4	10	NR	NR	NR	16
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	0.001	2	0	NR	NR	NR	NR	2
UXO	1.000		0	0	0	0	NR	0
ECHO	0.001	2	0	NR	NR	NR	NR	2
DOCKET HWC	0.001		0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

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

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

A1 **GRIFFIN TECHNOLOGY ACADEMY**
Target **2 POSITIVE PLACE**
Property **VALLEJO, CA 94589**

HWTS **S124708504**
 N/A

Site 1 of 7 in cluster A

Actual:
97 ft.

HWTS:
Name: GRIFFIN TECHNOLOGY ACADEMY
Address: 2 POSITIVE PLACE
Address 2: Not reported
City,State,Zip: VALLEJO, CA 94589
EPA ID: CAC002990385
Inactive Date: 02/25/2019
Create Date: 11/26/2018
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 2 POSITIVE PLACE
Mailing Address 2: Not reported
Mailing City,State,Zip: VALLEJO, CA 94589
Owner Name: GRIFFIN TECHNOLOGY ACADEMIES
Owner Address: 2 POSITIVE PLACE
Owner Address 2: Not reported
Owner City,State,Zip: VALLEJO, CA 94589
Contact Name: CHRISTOPHER HULETT
Contact Address: 2 POSITIVE PLACE
Contact Address 2: Not reported
City,State,Zip: VALLEJO, CA 94589
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.150648
Longitude: -122.24554

NAICS:
EPA ID: CAC002990385
Create Date: 2018-11-26 10:06:08.523
NAICS Code: 611110
NAICS Description: Elementary and Secondary Schools
Issued EPA ID Date: 2018-11-26 10:06:08.52300
Inactive Date: 2019-02-25 10:06:08.50700
Facility Name: GRIFFIN TECHNOLOGY ACADEMY
Facility Address: 2 POSITIVE PLACE
Facility Address 2: Not reported
Facility City: VALLEJO
Facility County: Not reported
Facility State: CA
Facility Zip: 94589

A2 **GRIFFIN TECHNOLOGY ACADEMY**
Target **2 POSITIVE PLACE**
Property **VALLEJO, CA 94589**

RCRA NonGen / NLR **1024770480**
 CAC002990385

Site 2 of 7 in cluster A

Actual:
97 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20181126
Handler Name: GRIFFIN TECHNOLOGY ACADEMY
Handler Address: 2 POSITIVE PLACE
Handler City,State,Zip: VALLEJO, CA 94589

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

GRIFFIN TECHNOLOGY ACADEMY (Continued)

1024770480

EPA ID:	CAC002990385
Contact Name:	CHRISTOPHER HULETT
Contact Address:	2 POSITIVE PLACE
Contact City,State,Zip:	VALLEJO, CA 94589
Contact Telephone:	707-552-6482
Contact Fax:	707-643-1454
Contact Email:	CHULETT@MITACADEMY.ORG
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2 POSITIVE PLACE
Mailing City,State,Zip:	VALLEJO, CA 94589
Owner Name:	GRIFFIN TECHNOLOGY ACADEMIES
Owner Type:	Other
Operator Name:	CHRISTOPHER HULETT
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GRIFFIN TECHNOLOGY ACADEMY (Continued)

1024770480

TSDFs Only Subject to CA under Discretionary Auth Universe: No
Corrective Action Priority Ranking: No NCAPS ranking
Environmental Control Indicator: No
Institutional Control Indicator: No
Human Exposure Controls Indicator: N/A
Groundwater Controls Indicator: N/A
Operating TSDF Universe: Not reported
Full Enforcement Universe: Not reported
Significant Non-Complier Universe: No
Unaddressed Significant Non-Complier Universe: No
Addressed Significant Non-Complier Universe: No
Significant Non-Complier With a Compliance Schedule Universe: No
Financial Assurance Required: Not reported
Handler Date of Last Change: 20181220
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Operator
Owner/Operator Name: CHRISTOPHER HULETT
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 2 POSITIVE PLACE
Owner/Operator City,State,Zip: VALLEJO, CA 94589
Owner/Operator Telephone: 707-552-6482
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: GRIFFIN TECHNOLOGY ACADEMIES
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 2 POSITIVE PLACE
Owner/Operator City,State,Zip: VALLEJO, CA 94589
Owner/Operator Telephone: 707-552-6482
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20181126
Handler Name: GRIFFIN TECHNOLOGY ACADEMY
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GRIFFIN TECHNOLOGY ACADEMY (Continued)

1024770480

Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 611110
NAICS Description: ELEMENTARY AND SECONDARY SCHOOLS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**A3
Target
Property**

**GRIFFIN TECHNOLOGY ACADEMY
2 POSITIVE PLACE
VALLEJO, CA 94589**

**FINDS 1024720967
ECHO N/A**

Site 3 of 7 in cluster A

**Actual:
97 ft.**

FINDS:
Registry ID: 110070509902

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

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

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

ECHO:

Envid: 1024720967
Registry ID: 110070509902
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110070509902>
Name: GRIFFIN TECHNOLOGY ACADEMY
Address: 2 POSITIVE PLACE
City,State,Zip: VALLEJO, CA 94589

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)
EDR ID Number
EPA ID Number

A4 **GRIFFIN TECHNOLOGY ACADEMIES**
Target **2 POSITIVE PLACE**
Property **VALLEJO, CA 94589**

HWTS **S124722473**
 N/A

Site 4 of 7 in cluster A

Actual:
97 ft.

HWTS:
Name: GRIFFIN TECHNOLOGY ACADEMIES
Address: 2 POSITIVE PLACE
Address 2: Not reported
City,State,Zip: VALLEJO, CA 94589
EPA ID: CAC003004769
Inactive Date: 06/07/2019
Create Date: 03/08/2019
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 2 POSITIVE PLACE
Mailing Address 2: Not reported
Mailing City,State,Zip: VALLEJO, CA 94589
Owner Name: ALEX INSAURRALDE
Owner Address: 2 POSITIVE PLACE
Owner Address 2: Not reported
Owner City,State,Zip: VALLEJO, CA 94589
Contact Name: ALEX INSAURRALDE
Contact Address: 2 POSITIVE PLACE
Contact Address 2: Not reported
City,State,Zip: VALLEJO, CA 94589
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.150648
Longitude: -122.24554

NAICS:
EPA ID: CAC003004769
Create Date: 2019-03-08 13:49:59.467
NAICS Code: 611110
NAICS Description: Elementary and Secondary Schools
Issued EPA ID Date: 2019-03-08 13:49:59.46700
Inactive Date: 2019-06-07 13:49:59.46700
Facility Name: GRIFFIN TECHNOLOGY ACADEMIES
Facility Address: 2 POSITIVE PLACE
Facility Address 2: Not reported
Facility City: VALLEJO
Facility County: Not reported
Facility State: CA
Facility Zip: 94589

A5 **MIT ACADEMY HIGH SCHOOL**
Target **2 POSITIVE PLACE**
Property **VALLEJO, CA 94589**

HWTS **S124694433**
 N/A

Site 5 of 7 in cluster A

Actual:
97 ft.

HWTS:
Name: MIT ACADEMY HIGH SCHOOL
Address: 2 POSITIVE PLACE
Address 2: Not reported
City,State,Zip: VALLEJO, CA 94589

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

MIT ACADEMY HIGH SCHOOL (Continued)

S124694433

EPA ID: CAC002975881
 Inactive Date: 11/14/2018
 Create Date: 08/15/2018
 Last Act Date: Not reported
 Mailing Name: Not reported
 Mailing Address: 2 POSITIVE PLACE
 Mailing Address 2: Not reported
 Mailing City,State,Zip: VALLEJO, CA 94589
 Owner Name: GRIFFIN TECHNOLOGY ACADEMIES
 Owner Address: 2 POSITIVE PL
 Owner Address 2: Not reported
 Owner City,State,Zip: VALLEJO, CA 94589
 Contact Name: CHRIS HULETT
 Contact Address: 2 POSITIVE PLACE
 Contact Address 2: Not reported
 City,State,Zip: VALLEJO, CA 94589
 Facility Status: Inactive
 Facility Type: TEMPORARY
 Category: STATE
 Latitude: 38.150648
 Longitude: -122.24554

NAICS:

EPA ID: CAC002975881
 Create Date: 2018-08-15 09:45:24.707
 NAICS Code: 611620
 NAICS Description: Sports and Recreation Instruction
 Issued EPA ID Date: 2018-08-15 09:45:24.70700
 Inactive Date: 2018-11-14 09:45:24.69000
 Facility Name: MIT ACADEMY HIGH SCHOOL
 Facility Address: 2 POSITIVE PLACE
 Facility Address 2: Not reported
 Facility City: VALLEJO
 Facility County: Not reported
 Facility State: CA
 Facility Zip: 94589

**A6
 Target
 Property**

**MIT ACADEMY HIGH SCHOOL
 2 POSITIVE PLACE
 VALLEJO, CA 94589**

RCRA NonGen / NLR

**1024756056
 CAC002975881**

Site 6 of 7 in cluster A

**Actual:
 97 ft.**

RCRA NonGen / NLR: 20180815
 Date Form Received by Agency: 20180815
 Handler Name: MIT ACADEMY HIGH SCHOOL
 Handler Address: 2 POSITIVE PLACE
 Handler City,State,Zip: VALLEJO, CA 94589
 EPA ID: CAC002975881
 Contact Name: CHRIS HULETT
 Contact Address: 2 POSITIVE PLACE
 Contact City,State,Zip: VALLEJO, CA 94589
 Contact Telephone: 707-552-6482
 Contact Fax: 707-643-1454
 Contact Email: CHULETT@MITACADEMY.ORG
 Contact Title: Not reported
 EPA Region: 09

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

MIT ACADEMY HIGH SCHOOL (Continued)

1024756056

Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2 POSITIVE PLACE
Mailing City,State,Zip:	VALLEJO, CA 94589
Owner Name:	GRIFFIN TECHNOLOGY ACADEMIES
Owner Type:	Other
Operator Name:	CHRIS HULETT
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MIT ACADEMY HIGH SCHOOL (Continued)

1024756056

Unaddressed Significant Non-Complier Universe: No
Addressed Significant Non-Complier Universe: No
Significant Non-Complier With a Compliance Schedule Universe: No
Financial Assurance Required: Not reported
Handler Date of Last Change: 20180905
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Operator
Owner/Operator Name: CHRIS HULETT
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 2 POSITIVE PLACE
Owner/Operator City,State,Zip: VALLEJO, CA 94589
Owner/Operator Telephone: 707-552-6482
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: GRIFFIN TECHNOLOGY ACADEMIES
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 2 POSITIVE PL
Owner/Operator City,State,Zip: VALLEJO, CA 94589
Owner/Operator Telephone: 707-552-6482
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20180815
Handler Name: MIT ACADEMY HIGH SCHOOL
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 611620
NAICS Description: SPORTS AND RECREATION INSTRUCTION

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MIT ACADEMY HIGH SCHOOL (Continued)

1024756056

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

A7
Target
Property

MIT ACADEMY HIGH SCHOOL
2 POSITIVE PLACE
VALLEJO, CA 94589

FINDS 1024677745
ECHO N/A

Site 7 of 7 in cluster A

Actual:
97 ft.

FINDS:
Registry ID: 110070466139

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

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

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

ECHO:

Envid: 1024677745
Registry ID: 110070466139
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110070466139>
Name: MIT ACADEMY HIGH SCHOOL
Address: 2 POSITIVE PLACE
City,State,Zip: VALLEJO, CA 94589

8
NE
< 1/8
0.006 mi.
33 ft.

LOMA VISTA ENVIRONMENTAL SCIENCE ACADEMY
146 RAINIER ST
VALLEJO, CA 94589

RCRA NonGen / NLR 1026813487
CAC003126062

Relative:
Higher
Actual:
113 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20210623
Handler Name: LOMA VISTA ENVIRONMENTAL SCIENCE ACADEMY
Handler Address: 146 RAINIER ST
Handler City,State,Zip: VALLEJO, CA 94589
EPA ID: CAC003126062
Contact Name: VCUSD TRANSPORTATION DEPARTMENT
Contact Address: 501 OREGON ST
Contact City,State,Zip: VALLEJO, CA 94590
Contact Telephone: 707-556-8880
Contact Fax: Not reported
Contact Email: SBRADSHAW@VCUSD.ORG
Contact Title: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOMA VISTA ENVIRONMENTAL SCIENCE ACADEMY (Continued)

1026813487

EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	501 OREGON ST
Mailing City,State,Zip:	VALLEJO, CA 94590
Owner Name:	VALLEJO CITY UNIFIED SCHOOL DISTRIC
Owner Type:	Other
Operator Name:	VCUSD TRANSPORTATION DEPARTMENT
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRC Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOMA VISTA ENVIRONMENTAL SCIENCE ACADEMY (Continued)

1026813487

Significant Non-Complier Universe: No
Unaddressed Significant Non-Complier Universe: No
Addressed Significant Non-Complier Universe: No
Significant Non-Complier With a Compliance Schedule Universe: No
Financial Assurance Required: Not reported
Handler Date of Last Change: 20210630
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: VALLEJO CITY UNIFIED SCHOOL DISTRICT
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 665 WALNUT AVE
Owner/Operator City,State,Zip: VALLEJO, CA 94592
Owner/Operator Telephone: 707-556-8921
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: VCUSD TRANSPORTATION DEPARTMENT
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 501 OREGON ST
Owner/Operator City,State,Zip: VALLEJO, CA 94590
Owner/Operator Telephone: 707-556-8880
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20210623
Handler Name: LOMA VISTA ENVIRONMENTAL SCIENCE ACADEMY
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

NAICS Code: 611110

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOMA VISTA ENVIRONMENTAL SCIENCE ACADEMY (Continued)

1026813487

NAICS Description: ELEMENTARY AND SECONDARY SCHOOLS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

B9
WSW
< 1/8
0.016 mi.
87 ft.

FIRE STATION #5
595 MINI DR
VALLEJO, CA 94590
Site 1 of 2 in cluster B

SWEEPS UST S101594940
CA FID UST N/A

Relative:
Higher
Actual:
102 ft.

SWEEPS UST:
Name: FIRE STATION #5
Address: 595 MINI DR
City: VALLEJO
Status: Not reported
Comp Number: 12129
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-087-012129-000001
Tank Status: Not reported
Capacity: 550
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 1

CA FID UST:
Facility ID: 48000064
Regulated By: UTKI
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: Not reported
Mail To: Not reported
Mailing Address: 555 SANTA CLARA ST
Mailing Address 2: Not reported
Mailing City,St,Zip: VALLEJO 94590
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B10 AT&T MOBILITY FAIRGROUNDS PLAZA (82369)
WSW 595 MINI DR
< 1/8 VALLEJO, CA 94590
0.016 mi.
87 ft. Site 2 of 2 in cluster B

LUST U003641257
UST N/A
Cortese
HIST CORTESE
CERS

Relative:
Higher
Actual:
102 ft.

Relative: SOLANO CO. LUST:
Higher Name: AT&T MOBILITY FAIRGROUNDS PLAZA (82369)
Address: 595 MINI DR
Actual: City,State,Zip: VALLEJO, CA 94590
102 ft. Region: SOLANO
Facility ID: 10920
Facility Status: I
Facility Status Desc: Inactive
Facility Phone: Not reported
Program: 29S
Inventory Number: 1
Inventory Type: LOP - Closed Site (128)
Inventory Description: Not reported
Last service/permit exp: ISSUANCE OF A CLOSURE DOCUMENT
Last service date: 06/02/2004
District: SUP-DIST NO 3037
Inspector: Kaltreider, Misty
Call Back: Not reported

LUST:
Name: VALLEJO FIRE STATION #5
Address: 595 MINI DR
City,State,Zip: VALLEJO, CA 94590
Lead Agency: SOLANO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0609500045
Global Id: T0609500045
Latitude: 38.15125
Longitude: -122.245531
Status: Completed - Case Closed
Status Date: 06/02/2004
Case Worker: Not reported
RB Case Number: 48-0047
Local Agency: SOLANO COUNTY
File Location: Local Agency Warehouse
Local Case Number: 10920
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0609500045
Contact Type: Local Agency Caseworker
Contact Name: SOLANO COUNTY
Organization Name: SOLANO COUNTY
Address: 675 TEXAS STREET, SUITE 2500
City: FAIRFIELD
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0609500045
Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT&T MOBILITY FAIRGROUNDS PLAZA (82369) (Continued)

U003641257

Date: 05/12/2003
Action: Staff Letter

Global Id: T0609500045
Action Type: ENFORCEMENT
Date: 02/18/2004
Action: * Historical Enforcement

Global Id: T0609500045
Action Type: ENFORCEMENT
Date: 08/26/2003
Action: File review

Global Id: T0609500045
Action Type: Other
Date: 05/24/1988
Action: Leak Stopped

Global Id: T0609500045
Action Type: Other
Date: 05/24/1988
Action: Leak Discovery

Global Id: T0609500045
Action Type: ENFORCEMENT
Date: 06/02/2004
Action: Closure/No Further Action Letter

Global Id: T0609500045
Action Type: Other
Date: 05/24/1988
Action: Leak Reported

LUST:

Global Id: T0609500045
Status: Open - Case Begin Date
Status Date: 05/24/1988

Global Id: T0609500045
Status: Open - Site Assessment
Status Date: 05/24/1988

Global Id: T0609500045
Status: Open - Site Assessment
Status Date: 06/20/2003

Global Id: T0609500045
Status: Open - Verification Monitoring
Status Date: 08/21/2003

Global Id: T0609500045
Status: Completed - Case Closed
Status Date: 06/02/2004

LUST REG 2:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT&T MOBILITY FAIRGROUNDS PLAZA (82369) (Continued)

U003641257

Region: 2
Facility Id: 48-0047
Facility Status: Case Closed
Case Number: 10920
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: 5/24/1988
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 6/20/2003
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 8/21/2003

SOLANO CO. UST:

Name: AT&T MOBILITY FAIRGROUNDS PLAZA (82369)
Address: 595 MINI DR
City,State,Zip: VALLEJO, CA 94590
Facility Id: 10920
Facility Status: Inactive
Decode for Facility Status: Closed
Facility Phone: Not reported

Inventory Number: 1
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: Not reported
Last Service Date: Not reported
District: SUP-DIST NO 3032
Inspector: Nicolet, Brad

CORTESE:

Name: VALLEJO FIRE STATION #5
Address: 595 MINI DR
City,State,Zip: VALLEJO, CA 94590
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0609500045
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT&T MOBILITY FAIRGROUNDS PLAZA (82369) (Continued)

U003641257

Waste Management Unit Name: Not reported
File Name: Active Open

HIST CORTESE:
edr_fname: VALLEJO FIRE STATION #5
edr_fadd1: 595 MINI
City,State,Zip: VALLEJO, CA
Region: CORTESE
Facility County Code: 48
Reg By: LTNKA
Reg Id: 48-0047

CERS:
Name: AT&T MOBILITY - FAIRGROUNDS PLAZA-VALLEJO (USID82369)
Address: 595 MINI DR
City,State,Zip: VALLEJO, CA 94589
Site ID: 566356
CERS ID: 10676008
CERS Description: Chemical Storage Facilities

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-20-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Coordinates:
Site ID: 566356
Facility Name: AT&T Mobility - FAIRGROUNDS PLAZA-VALLEJO (USID82369)
Env Int Type Code: HMBP
Program ID: 10676008
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 38.150190
Longitude: -122.246040

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Peter Burnell, Sigma Consultants, 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: ,

Affiliation Type Desc: Identification Signer
Entity Name: Jeremy McGrue
Entity Title: National EPCRA 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

AT&T MOBILITY FAIRGROUNDS PLAZA (82369) (Continued)

U003641257

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

Affiliation Type Desc: Operator
Entity Name: AT&T Mobility
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: (800) 566-9347,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 308 S. Akard St., 17th Floor
Affiliation City: Dallas
Affiliation State: TX
Affiliation Country: Not reported
Affiliation Zip: 75202
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: New Cingular Wireless PCS, LLC dba AT&T Mobility
Entity Title: Not reported
Affiliation Address: 308 S. Akard St., 17th Floor
Affiliation City: Dallas
Affiliation State: TX
Affiliation Country: United States
Affiliation Zip: 75202
Affiliation Phone: (214) 464-1712,

Affiliation Type Desc: CUPA District
Entity Name: Solano County Env Health
Entity Title: Not reported
Affiliation Address: 675 Texas Street, Suite 5500
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: (707) 784-6765,

Affiliation Type Desc: Environmental Contact
Entity Name: AT&T EH&S Hotline - Option #1
Entity Title: Not reported
Affiliation Address: 308 S. Akard St., 17th Floor
Affiliation City: Dallas
Affiliation State: TX
Affiliation Country: Not reported
Affiliation Zip: 75202
Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation
Entity Name: AT&T Mobility

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT&T MOBILITY FAIRGROUNDS PLAZA (82369) (Continued)

U003641257

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: ,

Name: VALLEJO FIRE STATION #5
Address: 595 MINI DR
City,State,Zip: VALLEJO, CA 94590
Site ID: 227676
CERS ID: T0609500045
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: SOLANO COUNTY - SOLANO COUNTY
Entity Title: Not reported
Affiliation Address: 675 TEXAS STREET, SUITE 2500
Affiliation City: FAIRFIELD
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

11
West
< 1/8
0.062 mi.
328 ft.

TAYLOR HOLLAND
464 CORCORAN AVE. #4
VALLEJO, CA 94589

RCRA NonGen / NLR 1026822000
CAC003134948

Relative:
Higher
Actual:
100 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20210818
Handler Name: TAYLOR HOLLAND
Handler Address: 464 CORCORAN AVE. #4
Handler City,State,Zip: VALLEJO, CA 94589
EPA ID: CAC003134948
Contact Name: TAYLOR HOLLAND
Contact Address: 464 CORCORAN AVE. #4
Contact City,State,Zip: VALLEJO, CA 94589
Contact Telephone: 510-284-9452
Contact Fax: Not reported
Contact Email: AARON@WHITE-MAGIC.COM
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Not reported
State District Owner: Not reported
State District: Not reported
Mailing Address: 464 CORCORAN AVE. #4
Mailing City,State,Zip: VALLEJO, CA 94589

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

TAYLOR HOLLAND (Continued)

1026822000

Owner Name:	TAYLOR HOLLAND	
Owner Type:		Other
Operator Name:	TAYLOR HOLLAND	
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported
Permit Workload Universe:		Not reported
Permit Progress Universe:		Not reported
Post-Closure Workload Universe:		Not reported
Closure Workload Universe:		Not reported
202 GPRA Corrective Action Baseline:		No
Corrective Action Workload Universe:		No
Subject to Corrective Action Universe:		No
Non-TSDFs Where RCRA CA has Been Imposed Universe:		No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:		No
TSDFs Only Subject to CA under Discretionary Auth Universe:		No
Corrective Action Priority Ranking:		No NCAPS ranking
Environmental Control Indicator:		No
Institutional Control Indicator:		No
Human Exposure Controls Indicator:		N/A
Groundwater Controls Indicator:		N/A
Operating TSD Universe:		Not reported
Full Enforcement Universe:		Not reported
Significant Non-Complier Universe:		No
Unaddressed Significant Non-Complier Universe:		No
Addressed Significant Non-Complier Universe:		No
Significant Non-Complier With a Compliance Schedule Universe:		No
Financial Assurance Required:		Not reported
Handler Date of Last Change:		20210818
Recognized Trader-Importer:		No
Recognized Trader-Exporter:		No
Importer of Spent Lead Acid Batteries:		No
Exporter of Spent Lead Acid Batteries:		No
Recycler Activity Without Storage:		No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYLOR HOLLAND (Continued)

1026822000

Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Operator
Owner/Operator Name: TAYLOR HOLLAND
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 464 CORCORAN AVE. #4
Owner/Operator City,State,Zip: VALLEJO, CA 94589
Owner/Operator Telephone: 510-284-9452
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: TAYLOR HOLLAND
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 464 CORCORAN AVE. #4
Owner/Operator City,State,Zip: VALLEJO, CA 94589
Owner/Operator Telephone: 510-284-9452
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20210818
Handler Name: TAYLOR HOLLAND
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

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

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

12
 SSW
 < 1/8
 0.091 mi.
 478 ft.

VALLEJO CITY UNIFIED SCHOOL DISTRICT
100 WHITNEY AVE
VALLEJO, CA 94589

RCRA NonGen / NLR

1025857412
 CAC003037835

Relative:
Lower
Actual:
65 ft.

RCRA NonGen / NLR:		
Date Form Received by Agency:		20191008
Handler Name:	VALLEJO CITY UNIFIED SCHOOL DISTRICT	
Handler Address:	100 WHITNEY AVE	
Handler City,State,Zip:	VALLEJO, CA 94589-2194	
EPA ID:	CAC003037835	
Contact Name:	BECKY ORABONI	
Contact Address:	852 ROSEWOOD AVENUE	
Contact City,State,Zip:	VALLEJO, CA 94591	
Contact Telephone:	707-556-8921	
Contact Fax:	Not reported	
Contact Email:	MICHAEL@EGARDA.COM	
Contact Title:	Not reported	
EPA Region:	09	
Land Type:	Not reported	
Federal Waste Generator Description:	Not a generator, verified	
Non-Notifier:	Not reported	
Biennial Report Cycle:	Not reported	
Accessibility:	Not reported	
Active Site Indicator:	Not reported	
State District Owner:	Not reported	
State District:	Not reported	
Mailing Address:	852 ROSEWOOD AVENUE	
Mailing City,State,Zip:	VALLEJO, CA 94591	
Owner Name:	VALLEJO CITY UNIFIED SCHOOL DISTRICT	
Owner Type:	Other	
Operator Name:	BECKY ORABONI	
Operator Type:	Other	
Short-Term Generator Activity:	No	
Importer Activity:	No	
Mixed Waste Generator:	No	
Transporter Activity:	No	
Transfer Facility Activity:	No	
Recycler Activity with Storage:	No	
Small Quantity On-Site Burner Exemption:	No	
Smelting Melting and Refining Furnace Exemption:	No	
Underground Injection Control:	No	
Off-Site Waste Receipt:	No	
Universal Waste Indicator:	No	
Universal Waste Destination Facility:	No	
Federal Universal Waste:	No	
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported	
Active Site Converter Treatment storage and Disposal Facility:	Not reported	
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported	
Active Site State-Reg Handler:	---	
Federal Facility Indicator:	Not reported	
Hazardous Secondary Material Indicator:	N	
Sub-Part K Indicator:	Not reported	
Commercial TSD Indicator:	No	
Treatment Storage and Disposal Type:	Not reported	
2018 GPRA Permit Baseline:	Not on the Baseline	
2018 GPRA Renewals Baseline:	Not on the Baseline	
Permit Renewals Workload Universe:	Not reported	

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

VALLEJO CITY UNIFIED SCHOOL DISTRICT (Continued)

1025857412

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20191011
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	VALLEJO CITY UNIFIED SCHOOL DISTRICT
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	665 WALNUT AVE
Owner/Operator City,State,Zip:	VALLEJO, CA 94592-1177
Owner/Operator Telephone:	707-556-8921
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	BECKY ORABONI
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	852 ROSEWOOD AVENUE
Owner/Operator City,State,Zip:	VALLEJO, CA 94591
Owner/Operator Telephone:	707-556-8921
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

VALLEJO CITY UNIFIED SCHOOL DISTRICT (Continued)

1025857412

Historic Generators:

Receive Date:	20191008
Handler Name:	VALLEJO CITY UNIFIED SCHOOL DISTRICT
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	611110
NAICS Description:	ELEMENTARY AND SECONDARY SCHOOLS

Facility Has Received Notices of Violations:

Violations:	No Violations Found
-------------	---------------------

Evaluation Action Summary:

Evaluations:	No Evaluations Found
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13
 West
 < 1/8
 0.117 mi.
 617 ft.

VONDO, SHANARA
169 AMHERST AVENUE
VALLEJO, CA 94589

RCRA NonGen / NLR

1027201837
CAC003165675

Relative:
Higher
Actual:
104 ft.

RCRA NonGen / NLR:	
Date Form Received by Agency:	20220310
Handler Name:	VONDO, SHANARA
Handler Address:	169 AMHERST AVENUE
Handler City,State,Zip:	VALLEJO, CA 94589
EPA ID:	CAC003165675
Contact Name:	VONDO, SHANARA
Contact Address:	169 AMHERST AVENUE
Contact City,State,Zip:	VALLEJO, CA 94589
Contact Telephone:	707-644-4224
Contact Fax:	510-651-7702
Contact Email:	MICKIEL@PWSEI.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	169 AMHERST AVENUE
Mailing City,State,Zip:	VALLEJO, CA 94589
Owner Name:	VONDO, SHANARA

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

VONDO, SHANARA (Continued)

1027201837

Owner Type:		Other
Operator Name:	VONDO, SHANARA	
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported
Permit Workload Universe:		Not reported
Permit Progress Universe:		Not reported
Post-Closure Workload Universe:		Not reported
Closure Workload Universe:		Not reported
202 GPRA Corrective Action Baseline:		No
Corrective Action Workload Universe:		No
Subject to Corrective Action Universe:		No
Non-TSDs Where RCRA CA has Been Imposed Universe:		No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:		No
TSDs Only Subject to CA under Discretionary Auth Universe:		No
Corrective Action Priority Ranking:		No NCAPS ranking
Environmental Control Indicator:		No
Institutional Control Indicator:		No
Human Exposure Controls Indicator:		N/A
Groundwater Controls Indicator:		N/A
Operating TSD Universe:		Not reported
Full Enforcement Universe:		Not reported
Significant Non-Complier Universe:		No
Unaddressed Significant Non-Complier Universe:		No
Addressed Significant Non-Complier Universe:		No
Significant Non-Complier With a Compliance Schedule Universe:		No
Financial Assurance Required:		Not reported
Handler Date of Last Change:		20220311
Recognized Trader-Importer:		No
Recognized Trader-Exporter:		No
Importer of Spent Lead Acid Batteries:		No
Exporter of Spent Lead Acid Batteries:		No
Recycler Activity Without Storage:		No
Manifest Broker:		No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VONDO, SHANARA (Continued)

1027201837

Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: VONDO, SHANARA
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 169 AMHERST AVENUE
Owner/Operator City,State,Zip: VALLEJO, CA 94589
Owner/Operator Telephone: 707-644-4224
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: VONDO, SHANARA
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 169 AMHERST AVENUE
Owner/Operator City,State,Zip: VALLEJO, CA 94589
Owner/Operator Telephone: 707-644-4224
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20220310
Handler Name: VONDO, SHANARA
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

STEVE CAMDEN (Continued)

1024780094

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20190222
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: STEVE CAMDEN	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	424 CORCORAN AVE UNIT 2
Owner/Operator City,State,Zip:	VALLEJO, CA 94590
Owner/Operator Telephone:	707-645-7295
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: STEVE CAMDEN	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	424 CORCORAN AVE UNIT 2
Owner/Operator City,State,Zip:	VALLEJO, CA 94590
Owner/Operator Telephone:	707-645-7295
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STEVE CAMDEN (Continued)

1024780094

Historic Generators:

Receive Date: 20190207
Handler Name: STEVE CAMDEN
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

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

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

C15
WSW
1/8-1/4
0.164 mi.
866 ft.

CESAR MACIS
412 CORCORAN AVE UNIT 2
VALLEJO, CA 94589

RCRA NonGen / NLR

1027205695
CAC003169776

Site 2 of 6 in cluster C

Relative:
Lower
Actual:
63 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20220405
Handler Name: CESAR MACIS
Handler Address: 412 CORCORAN AVE UNIT 2
Handler City,State,Zip: VALLEJO, CA 94589
EPA ID: CAC003169776
Contact Name: CESAR MACIAS
Contact Address: 412 CORCORAN AVE UNIT 2
Contact City,State,Zip: VALLEJO, CA 94589
Contact Telephone: 925-746-0542
Contact Fax: Not reported
Contact Email: SSHIREY@RMC.COM
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Not reported
State District Owner: Not reported
State District: Not reported
Mailing Address: 412 CORCORAN AVE UNIT 2
Mailing City,State,Zip: VALLEJO, CA 94589
Owner Name: CESAR MACIAS

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CESAR MACIS (Continued)

1027205695

Owner Type:		Other
Operator Name:	CESAR MACIAS	
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported
Permit Workload Universe:		Not reported
Permit Progress Universe:		Not reported
Post-Closure Workload Universe:		Not reported
Closure Workload Universe:		Not reported
202 GPRA Corrective Action Baseline:		No
Corrective Action Workload Universe:		No
Subject to Corrective Action Universe:		No
Non-TSDs Where RCRA CA has Been Imposed Universe:		No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:		No
TSDs Only Subject to CA under Discretionary Auth Universe:		No
Corrective Action Priority Ranking:		No NCAPS ranking
Environmental Control Indicator:		No
Institutional Control Indicator:		No
Human Exposure Controls Indicator:		N/A
Groundwater Controls Indicator:		N/A
Operating TSD Universe:		Not reported
Full Enforcement Universe:		Not reported
Significant Non-Complier Universe:		No
Unaddressed Significant Non-Complier Universe:		No
Addressed Significant Non-Complier Universe:		No
Significant Non-Complier With a Compliance Schedule Universe:		No
Financial Assurance Required:		Not reported
Handler Date of Last Change:		20220406
Recognized Trader-Importer:		No
Recognized Trader-Exporter:		No
Importer of Spent Lead Acid Batteries:		No
Exporter of Spent Lead Acid Batteries:		No
Recycler Activity Without Storage:		No
Manifest Broker:		No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CESAR MACIS (Continued)

1027205695

Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: CESAR MACIAS
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 412 CORCORAN AVE UNIT 2
Owner/Operator City,State,Zip: VALLEJO, CA 94589
Owner/Operator Telephone: 925-746-0542
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: CESAR MACIAS
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 412 CORCORAN AVE UNIT 2
Owner/Operator City,State,Zip: VALLEJO, CA 94589
Owner/Operator Telephone: 925-746-0542
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20220405
Handler Name: CESAR MACIS
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Code: 531110
NAICS Description: LESSORS OF RESIDENTIAL BUILDINGS AND DWELLINGS

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

EDR ID Number
 EPA ID Number

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
C16 WSW 1/8-1/4 0.164 mi. 866 ft.	LA OUIDA GRAY 412 CORCORAN AVE VALLEJO, CA 94589 Site 3 of 6 in cluster C	RCRA NonGen / NLR	1027202133 CAC003166000
Relative: Lower	RCRA NonGen / NLR:		
Actual: 63 ft.	Date Form Received by Agency:	20220311	
	Handler Name:	LA OUIDA GRAY	
	Handler Address:	412 CORCORAN AVE	
	Handler City,State,Zip:	VALLEJO, CA 94589	
	EPA ID:	CAC003166000	
	Contact Name:	LA OUIDA GRAY	
	Contact Address:	241 ARROWHEAD DRIVE	
	Contact City,State,Zip:	VALLEJO, CA 94589	
	Contact Telephone:	707-246-8107	
	Contact Fax:	Not reported	
	Contact Email:	ERIKAM@CVECORG.COM	
	Contact Title:	Not reported	
	EPA Region:	09	
	Land Type:	Not reported	
	Federal Waste Generator Description:	Not a generator, verified	
	Non-Notifier:	Not reported	
	Biennial Report Cycle:	Not reported	
	Accessibility:	Not reported	
	Active Site Indicator:	Not reported	
	State District Owner:	Not reported	
	State District:	Not reported	
	Mailing Address:	241 ARROWHEAD DRIVE	
	Mailing City,State,Zip:	VALLEJO, CA 94589	
	Owner Name:	LA OUIDA GRAY	
	Owner Type:	Other	
	Operator Name:	LA OUIDA GRAY	
	Operator Type:	Other	
	Short-Term Generator Activity:	No	
	Importer Activity:	No	
	Mixed Waste Generator:	No	
	Transporter Activity:	No	
	Transfer Facility Activity:	No	
	Recycler Activity with Storage:	No	
	Small Quantity On-Site Burner Exemption:	No	
	Smelting Melting and Refining Furnace Exemption:	No	
	Underground Injection Control:	No	
	Off-Site Waste Receipt:	No	
	Universal Waste Indicator:	No	
	Universal Waste Destination Facility:	No	
	Federal Universal Waste:	No	
	Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site Converter Treatment storage and Disposal Facility:	Not reported	
	Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site State-Reg Handler:	---	
	Federal Facility Indicator:	Not reported	
	Hazardous Secondary Material Indicator:	N	
	Sub-Part K Indicator:	Not reported	
	Commercial TSD Indicator:	No	
	Treatment Storage and Disposal Type:	Not reported	
	2018 GPRA Permit Baseline:	Not on the Baseline	
	2018 GPRA Renewals Baseline:	Not on the Baseline	
	Permit Renewals Workload Universe:	Not reported	

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LA OUIDA GRAY (Continued)

1027202133

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20220314
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: LA OUIDA GRAY	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	241 ARROWHEAD DRIVE
Owner/Operator City,State,Zip:	VALLEJO, CA 94589
Owner/Operator Telephone:	707-246-8107
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: LA OUIDA GRAY	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	241 ARROWHEAD DRIVE
Owner/Operator City,State,Zip:	VALLEJO, CA 94589
Owner/Operator Telephone:	707-246-8107
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LA OUIDA GRAY (Continued)

1027202133

Historic Generators:

Receive Date: 20220311
Handler Name: LA OUIDA GRAY
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

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

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

C17
WSW
1/8-1/4
0.164 mi.
866 ft.

STEPHEN CAMDEN
412 CORCORAN AVE UNIT 3
VALLEJO, CA 94589

RCRA NonGen / NLR

1027206317
CAC003170446

Site 4 of 6 in cluster C

Relative:
Lower
Actual:
63 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20220408
Handler Name: STEPHEN CAMDEN
Handler Address: 412 CORCORAN AVE UNIT 3
Handler City,State,Zip: VALLEJO, CA 94589
EPA ID: CAC003170446
Contact Name: STEPHEN CAMDEN
Contact Address: 412 CORCORAN AVE UNIT 3
Contact City,State,Zip: VALLEJO, CA 94589
Contact Telephone: 707-645-7295
Contact Fax: Not reported
Contact Email: SSHIREY@RMC.COM
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Not reported
State District Owner: Not reported
State District: Not reported
Mailing Address: 412 CORCORAN AVE UNIT 3
Mailing City,State,Zip: VALLEJO, CA 94589
Owner Name: STEPHEN CAMDEN

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

STEPHEN CAMDEN (Continued)

1027206317

Owner Type:		Other
Operator Name:	STEPHEN CAMDEN	
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported
Permit Workload Universe:		Not reported
Permit Progress Universe:		Not reported
Post-Closure Workload Universe:		Not reported
Closure Workload Universe:		Not reported
202 GPRA Corrective Action Baseline:		No
Corrective Action Workload Universe:		No
Subject to Corrective Action Universe:		No
Non-TSDs Where RCRA CA has Been Imposed Universe:		No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:		No
TSDs Only Subject to CA under Discretionary Auth Universe:		No
Corrective Action Priority Ranking:		No NCAPS ranking
Environmental Control Indicator:		No
Institutional Control Indicator:		No
Human Exposure Controls Indicator:		N/A
Groundwater Controls Indicator:		N/A
Operating TSD Universe:		Not reported
Full Enforcement Universe:		Not reported
Significant Non-Complier Universe:		No
Unaddressed Significant Non-Complier Universe:		No
Addressed Significant Non-Complier Universe:		No
Significant Non-Complier With a Compliance Schedule Universe:		No
Financial Assurance Required:		Not reported
Handler Date of Last Change:		20220411
Recognized Trader-Importer:		No
Recognized Trader-Exporter:		No
Importer of Spent Lead Acid Batteries:		No
Exporter of Spent Lead Acid Batteries:		No
Recycler Activity Without Storage:		No
Manifest Broker:		No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STEPHEN CAMDEN (Continued)

1027206317

Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: STEPHEN CAMDEN
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 412 CORCORAN AVE UNIT 3
Owner/Operator City,State,Zip: VALLEJO, CA 94589
Owner/Operator Telephone: 707-645-7295
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: STEPHEN CAMDEN
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 412 CORCORAN AVE UNIT 3
Owner/Operator City,State,Zip: VALLEJO, CA 94589
Owner/Operator Telephone: 707-645-7295
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20220408
Handler Name: STEPHEN CAMDEN
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Code: 531110
NAICS Description: LESSORS OF RESIDENTIAL BUILDINGS AND DWELLINGS

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

EDR ID Number
 EPA ID Number

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
C18 WSW 1/8-1/4 0.164 mi. 866 ft.	JOSE ALVARADO 412 CORCORAN AVE UNIT 4 VALLEJO, CA 94589 Site 5 of 6 in cluster C	RCRA NonGen / NLR	1027206857 CAC003171011
Relative: Lower Actual: 63 ft.	RCRA NonGen / NLR: Date Form Received by Agency: Handler Name: JOSE ALVARADO Handler Address: Handler City,State,Zip: EPA ID: Contact Name: Contact Address: Contact City,State,Zip: Contact Telephone: Contact Fax: Contact Email: Contact Title: EPA Region: Land Type: Federal Waste Generator Description: Non-Notifier: Biennial Report Cycle: Accessibility: Active Site Indicator: State District Owner: State District: Mailing Address: Mailing City,State,Zip: Owner Name: JOSE ALVARADO Owner Type: Operator Name: JOSE ALVARADO Operator Type: Short-Term Generator Activity: Importer Activity: Mixed Waste Generator: Transporter Activity: Transfer Facility Activity: Recycler Activity with Storage: Small Quantity On-Site Burner Exemption: Smelting Melting and Refining Furnace Exemption: Underground Injection Control: Off-Site Waste Receipt: Universal Waste Indicator: Universal Waste Destination Facility: Federal Universal Waste: Active Site Fed-Reg Treatment Storage and Disposal Facility: Active Site Converter Treatment storage and Disposal Facility: Active Site State-Reg Treatment Storage and Disposal Facility: Active Site State-Reg Handler: Federal Facility Indicator: Hazardous Secondary Material Indicator: Sub-Part K Indicator: Commercial TSD Indicator: Treatment Storage and Disposal Type: 2018 GPRR Permit Baseline: 2018 GPRR Renewals Baseline: Permit Renewals Workload Universe:	20220413 412 CORCORAN AVE UNIT 4 VALLEJO, CA 94589 CAC003171011 JOSE ALVARADO 412 CORCORAN AVE UNIT 4 VALLEJO, CA 94589 925-464-3131 Not reported SSHIREY@RMC.COM Not reported 09 Not reported Not a generator, verified Not reported Not reported Not reported Not reported Not reported Not reported 412 CORCORAN AVE UNIT 4 VALLEJO, CA 94589 Other Other Not reported Not reported Not reported --- Not reported N Not reported No Not reported Not on the Baseline Not on the Baseline Not reported	

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

JOSE ALVARADO (Continued)

1027206857

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20220418
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: JOSE ALVARADO	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	412 CORCORAN AVE UNIT 4
Owner/Operator City,State,Zip:	VALLEJO, CA 94589
Owner/Operator Telephone:	925-464-3131
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: JOSE ALVARADO	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	412 CORCORAN AVE UNIT 4
Owner/Operator City,State,Zip:	VALLEJO, CA 94589
Owner/Operator Telephone:	925-464-3131
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOSE ALVARADO (Continued)

1027206857

Historic Generators:

Receive Date: 20220413
Handler Name: JOSE ALVARADO
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

NAICS Code: 531110
NAICS Description: LESSORS OF RESIDENTIAL BUILDINGS AND DWELLINGS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

C19
WSW
1/8-1/4
0.176 mi.
927 ft.

MARSHEL MARTIN
124 AMHERST AVENUE
VALLEJO, CA 94589

RCRA NonGen / NLR

1026169364
CAC003069412

Site 6 of 6 in cluster C

Relative:
Lower
Actual:
67 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20200604
Handler Name: MARSHEL MARTIN
Handler Address: 124 AMHERST AVENUE
Handler City,State,Zip: VALLEJO, CA 94589
EPA ID: CAC003069412
Contact Name: MARSHEL MARTIN
Contact Address: 124 AMHERST AVENUE
Contact City,State,Zip: VALLEJO, CA 94589
Contact Telephone: 707-712-7504
Contact Fax: Not reported
Contact Email: LATICIABIVINS@YMAIL.COM
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Not reported
State District Owner: Not reported
State District: Not reported
Mailing Address: 124 AMHERST AVENUE
Mailing City,State,Zip: VALLEJO, CA 94589
Owner Name: MARSHEL MARTIN

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

MARSHEL MARTIN (Continued)

1026169364

Owner Type:		Other
Operator Name:	MARSHEL MARTIN	
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported
Permit Workload Universe:		Not reported
Permit Progress Universe:		Not reported
Post-Closure Workload Universe:		Not reported
Closure Workload Universe:		Not reported
202 GPRA Corrective Action Baseline:		No
Corrective Action Workload Universe:		No
Subject to Corrective Action Universe:		No
Non-TSDs Where RCRA CA has Been Imposed Universe:		No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:		No
TSDs Only Subject to CA under Discretionary Auth Universe:		No
Corrective Action Priority Ranking:		No NCAPS ranking
Environmental Control Indicator:		No
Institutional Control Indicator:		No
Human Exposure Controls Indicator:		N/A
Groundwater Controls Indicator:		N/A
Operating TSD Universe:		Not reported
Full Enforcement Universe:		Not reported
Significant Non-Complier Universe:		No
Unaddressed Significant Non-Complier Universe:		No
Addressed Significant Non-Complier Universe:		No
Significant Non-Complier With a Compliance Schedule Universe:		No
Financial Assurance Required:		Not reported
Handler Date of Last Change:		20200608
Recognized Trader-Importer:		No
Recognized Trader-Exporter:		No
Importer of Spent Lead Acid Batteries:		No
Exporter of Spent Lead Acid Batteries:		No
Recycler Activity Without Storage:		No
Manifest Broker:		No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARSHEL MARTIN (Continued)

1026169364

Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: MARSHEL MARTIN
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 124 AMHERST AVENUE
Owner/Operator City,State,Zip: VALLEJO, CA 94589
Owner/Operator Telephone: 707-712-7504
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: MARSHEL MARTIN
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 124 AMHERST AVENUE
Owner/Operator City,State,Zip: VALLEJO, CA 94589
Owner/Operator Telephone: 707-712-7504
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20200604
Handler Name: MARSHEL MARTIN
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

EDR ID Number
 EPA ID Number

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
D20 WSW 1/8-1/4 0.184 mi. 971 ft.	LA OUIDA GRAY 400 CORCORAN AVE VALLEJO, CA 94589 Site 1 of 3 in cluster D	RCRA NonGen / NLR	1027072705 CAC003144301
Relative: Lower	RCRA NonGen / NLR:		
Actual: 58 ft.	Date Form Received by Agency:	20211019	
	Handler Name:	LA OUIDA GRAY	
	Handler Address:	400 CORCORAN AVE	
	Handler City,State,Zip:	VALLEJO, CA 94589	
	EPA ID:	CAC003144301	
	Contact Name:	LA OUIDA GRAY	
	Contact Address:	241 ARROWHEAD DR	
	Contact City,State,Zip:	VALLEJO, CA 94589	
	Contact Telephone:	707-246-8106	
	Contact Fax:	Not reported	
	Contact Email:	ERIKAM@CVECORP.COM	
	Contact Title:	Not reported	
	EPA Region:	09	
	Land Type:	Not reported	
	Federal Waste Generator Description:	Not a generator, verified	
	Non-Notifier:	Not reported	
	Biennial Report Cycle:	Not reported	
	Accessibility:	Not reported	
	Active Site Indicator:	Not reported	
	State District Owner:	Not reported	
	State District:	Not reported	
	Mailing Address:	241 ARROWHEAD DR	
	Mailing City,State,Zip:	VALLEJO, CA 94589	
	Owner Name:	LA OUIDA GRAY	
	Owner Type:	Other	
	Operator Name:	LA OUIDA GRAY	
	Operator Type:	Other	
	Short-Term Generator Activity:	No	
	Importer Activity:	No	
	Mixed Waste Generator:	No	
	Transporter Activity:	No	
	Transfer Facility Activity:	No	
	Recycler Activity with Storage:	No	
	Small Quantity On-Site Burner Exemption:	No	
	Smelting Melting and Refining Furnace Exemption:	No	
	Underground Injection Control:	No	
	Off-Site Waste Receipt:	No	
	Universal Waste Indicator:	No	
	Universal Waste Destination Facility:	No	
	Federal Universal Waste:	No	
	Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site Converter Treatment storage and Disposal Facility:	Not reported	
	Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site State-Reg Handler:	---	
	Federal Facility Indicator:	Not reported	
	Hazardous Secondary Material Indicator:	N	
	Sub-Part K Indicator:	Not reported	
	Commercial TSD Indicator:	No	
	Treatment Storage and Disposal Type:	Not reported	
	2018 GPRR Permit Baseline:	Not on the Baseline	
	2018 GPRR Renewals Baseline:	Not on the Baseline	
	Permit Renewals Workload Universe:	Not reported	

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LA OUIDA GRAY (Continued)

1027072705

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20211019
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: LA OUIDA GRAY	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	241 ARROWHEAD DR
Owner/Operator City,State,Zip:	VALLEJO, CA 94589
Owner/Operator Telephone:	707-246-8106
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: LA OUIDA GRAY	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	241 ARROWHEAD DR
Owner/Operator City,State,Zip:	VALLEJO, CA 94589
Owner/Operator Telephone:	707-246-8106
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LA OUIDA GRAY (Continued)

1027072705

Historic Generators:

Receive Date:	20211019
Handler Name:	LA OUIDA GRAY
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

List of NAICS Codes and Descriptions:

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

Facility Has Received Notices of Violations:

Violations:	No Violations Found
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Evaluation Action Summary:

Evaluations:	No Evaluations Found
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D21
WSW
1/8-1/4
0.204 mi.
1076 ft.

PHYSICIAN REALTY FUND LLC
425 BAYLOR DRIVE #1
VALLEJO, CA 94589

RCRA NonGen / NLR

1026718855
CAC003107460

Site 2 of 3 in cluster D

Relative:
Lower
Actual:
52 ft.

RCRA NonGen / NLR:	
Date Form Received by Agency:	20210225
Handler Name:	PHYSICIAN REALTY FUND LLC
Handler Address:	425 BAYLOR DRIVE #1
Handler City,State,Zip:	VALLEJO, CA 94589
EPA ID:	CAC003107460
Contact Name:	PHYSICIAN REALTY FUND LLC
Contact Address:	PO BOX 887
Contact City,State,Zip:	SAN RAMON, CA 94583
Contact Telephone:	925-494-3535
Contact Fax:	Not reported
Contact Email:	NICOLE@ENV-REM.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	PO BOX 887
Mailing City,State,Zip:	SAN RAMON, CA 94583
Owner Name:	PHYSICIAN REALTY FUND LLC

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

PHYSICIAN REALTY FUND LLC (Continued)

1026718855

Owner Type:	Other
Operator Name:	PHYSICIAN REALTY FUND LLC
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210226
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PHYSICIAN REALTY FUND LLC (Continued)

1026718855

Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: PHYSICIAN REALTY FUND LLC
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: PO BOX 887
Owner/Operator City,State,Zip: SAN RAMON, CA 94583
Owner/Operator Telephone: 925-494-3535
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: PHYSICIAN REALTY FUND LLC
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: PO BOX 887
Owner/Operator City,State,Zip: SAN RAMON, CA 94583
Owner/Operator Telephone: 925-494-3535
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20210225
Handler Name: PHYSICIAN REALTY FUND LLC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

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

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

JACQUELINE PERRY (Continued)

1026043171

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200210
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: JACQUELINE PERRY	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	415 BAYLOR DR #2
Owner/Operator City,State,Zip:	VALLEJO, CA 94589
Owner/Operator Telephone:	510-706-4167
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: JACQUELINE PERRY	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	415 BAYLOR DR #2
Owner/Operator City,State,Zip:	VALLEJO, CA 94589
Owner/Operator Telephone:	510-706-4167
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

JACQUELINE PERRY (Continued)

1026043171

Historic Generators:

Receive Date:	20200103
Handler Name:	JACQUELINE PERRY
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

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

Facility Has Received Notices of Violations:

Violations:	No Violations Found
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Evaluation Action Summary:

Evaluations:	No Evaluations Found
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**E23
 NW
 1/8-1/4
 0.227 mi.
 1196 ft.**

**B&N SUPER STOP
 701 MINI DRIVE
 VALLEJO, CA 94558
 Site 1 of 5 in cluster E**

**LUST S118154623
 Cortese N/A
 CERS**

**Relative:
 Lower
 Actual:
 92 ft.**

LUST:

Name:	B&N SUPER STOP
Address:	701 MINI DRIVE
City,State,Zip:	VALLEJO, CA 94558
Lead Agency:	SOLANO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000007251
Global Id:	T10000007251
Latitude:	38.1528
Longitude:	-122.24896
Status:	Completed - Case Closed
Status Date:	08/14/2015
Case Worker:	Not reported
RB Case Number:	Not reported
Local Agency:	SOLANO COUNTY
File Location:	Not reported
Local Case Number:	10846
Potential Media Affect:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

LUST:

Global Id:	T10000007251
Action Type:	ENFORCEMENT
Date:	08/14/2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B&N SUPER STOP (Continued)

S118154623

Action: Closure/No Further Action Letter

Global Id: T1000007251
Action Type: RESPONSE
Date: 03/15/2015
Action: Tank Removal Report / UST Sampling Report

Global Id: T1000007251
Action Type: RESPONSE
Date: 08/06/2015
Action: Site Assessment Report

LUST:

Global Id: T1000007251
Status: Open - Assessment & Interim Remedial Action
Status Date: 08/11/2015

Global Id: T1000007251
Status: Open - Case Begin Date
Status Date: 08/11/2015

Global Id: T1000007251
Status: Completed - Case Closed
Status Date: 08/14/2015

CORTESE:

Name: B&N SUPER STOP
Address: 701 MINI DRIVE
City,State,Zip: VALLEJO, CA 94558
Region: CORTESE
Envirostor Id: Not reported
Global ID: T1000007251
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

CERS:

Name: B&N SUPER STOP
Address: 701 MINI DRIVE
City,State,Zip: VALLEJO, CA 94558

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B&N SUPER STOP (Continued)

S118154623

Site ID: 356044
CERS ID: T10000007251
CERS Description: Leaking Underground Storage Tank Cleanup Site

Name: B & N SUPER STOP
Address: 701 MINI DR
City,State,Zip: VALLEJO, CA 94589
Site ID: 611042
CERS ID: 10624054
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 611042
Site Name: B & N Super Stop
Violation Date: 09-29-2014
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 02/13/2015. permanent closure
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 611042
Site Name: B & N Super Stop
Violation Date: 09-29-2014
Citation: HSC 6.7 25284 - California Health and Safety Code, Chapter 6.7, Section(s) 25284
Violation Description: Failure to obtain and maintain a valid operation permit from the CUPA.
Violation Notes: Returned to compliance on 02/13/2015. Permanent closure
Violation Division: Solano County Environmental Health
Violation Program: UST
Violation Source: CERS,

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-29-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-29-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-05-2016

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B&N SUPER STOP (Continued)

S118154623

Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-06-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: UST
Eval Source: CERS,

Coordinates:
Site ID: 611042
Facility Name: B & N Super Stop
Env Int Type Code: HMBP
Program ID: 10624054
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 38.152770
Longitude: -122.248920

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: Mark Magargee
Entity Title: Not reported
Affiliation Address: 3410 Fruitvale Avenue, Suite A
Affiliation City: Bakersfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 93308
Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation
Entity Name: B & N Super Stop
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: ,

Affiliation Type Desc: UST Tank Owner
Entity Name: Mohinder Singh Aulakh
Entity Title: Not reported
Affiliation Address: 701 Mini Drive
Affiliation City: Vallejo
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94589
Affiliation Phone: (707) 552-2365,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B&N SUPER STOP (Continued)

S118154623

Affiliation Type Desc: UST Permit Applicant
Entity Name: Mohinder Singh Aulakh
Entity Title: Owner
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (707) 552-2365,

Affiliation Type Desc: CUPA District
Entity Name: Solano County Env Health
Entity Title: Not reported
Affiliation Address: 675 Texas Street, Suite 5500
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: (707) 784-6765,

Affiliation Type Desc: Document Preparer
Entity Name: Mark Magargee
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: ,

Affiliation Type Desc: Identification Signer
Entity Name: Mark Magargee
Entity Title: Professional Geologist
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: Mohinder Singh Aulakh
Entity Title: Not reported
Affiliation Address: 606 Silver Top Way
Affiliation City: Vacaville
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95687
Affiliation Phone: (707) 451-2039,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 701 Mini Drive
Affiliation City: Vallejo
Affiliation State: CA
Affiliation Country: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

B&N SUPER STOP (Continued)

S118154623

Affiliation Zip: 94589
 Affiliation Phone: ,

Affiliation Type Desc: Operator
 Entity Name: Mohinder Singh Aulakh
 Entity Title: Not reported
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: (707) 451-2039,

Affiliation Type Desc: UST Property Owner Name
 Entity Name: Mohinder Singh Aulakh
 Entity Title: Not reported
 Affiliation Address: 606 Silver Top Way
 Affiliation City: Vacaville
 Affiliation State: CA
 Affiliation Country: United States
 Affiliation Zip: 95687
 Affiliation Phone: (707) 451-2039,

Affiliation Type Desc: UST Tank Operator
 Entity Name: Mohinder Singh Aulakh
 Entity Title: Not reported
 Affiliation Address: 606 Silver Top Way
 Affiliation City: Vavaville
 Affiliation State: Not reported
 Affiliation Country: United States
 Affiliation Zip: Not reported
 Affiliation Phone: (707) 451-2039,

**E24
 NW
 1/8-1/4
 0.227 mi.
 1196 ft.**

**B & N SUPER STOP
 701 MINI DR
 VALLEJO, CA 94589
 Site 2 of 5 in cluster E**

**CERS TANKS S128631216
 N/A**

**Relative:
 Lower
 Actual:
 92 ft.**

CERS TANKS:
 Name: B & N SUPER STOP
 Address: 701 MINI DR
 City,State,Zip: VALLEJO, CA 94589
 Site ID: 611042
 CERS ID: 10624054
 CERS Description: Underground Storage Tank

Violations:
 Site ID: 611042
 Site Name: B & N Super Stop
 Violation Date: 09-29-2014
 Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
 Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
 Violation Notes: Returned to compliance on 02/13/2015. permanent closure

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B & N SUPER STOP (Continued)

S128631216

Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 611042
Site Name: B & N Super Stop
Violation Date: 09-29-2014
Citation: HSC 6.7 25284 - California Health and Safety Code, Chapter 6.7,
Section(s) 25284
Violation Description: Failure to obtain and maintain a valid operation permit from the CUPA.
Violation Notes: Returned to compliance on 02/13/2015. Permanent closure
Violation Division: Solano County Environmental Health
Violation Program: UST
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-29-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-29-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-05-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-06-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: UST
Eval Source: CERS,

Coordinates:
Site ID: 611042
Facility Name: B & N Super Stop
Env Int Type Code: HMBP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B & N SUPER STOP (Continued)

S128631216

Program ID: 10624054
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 38.152770
Longitude: -122.248920

Affiliation:

Affiliation Type Desc: Environmental Contact
Entity Name: Mark Magargee
Entity Title: Not reported
Affiliation Address: 3410 Fruitvale Avenue, Suite A
Affiliation City: Bakersfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 93308
Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation
Entity Name: B & N Super Stop
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: ,

Affiliation Type Desc: UST Tank Owner
Entity Name: Mohinder Singh Aulakh
Entity Title: Not reported
Affiliation Address: 701 Mini Drive
Affiliation City: Vallejo
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94589
Affiliation Phone: (707) 552-2365,

Affiliation Type Desc: UST Permit Applicant
Entity Name: Mohinder Singh Aulakh
Entity Title: Owner
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (707) 552-2365,

Affiliation Type Desc: CUPA District
Entity Name: Solano County Env Health
Entity Title: Not reported
Affiliation Address: 675 Texas Street, Suite 5500
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: (707) 784-6765,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B & N SUPER STOP (Continued)

S128631216

Affiliation Type Desc: Document Preparer
Entity Name: Mark Magargee
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: ,

Affiliation Type Desc: Identification Signer
Entity Name: Mark Magargee
Entity Title: Professional Geologist
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: Mohinder Singh Aulakh
Entity Title: Not reported
Affiliation Address: 606 Silver Top Way
Affiliation City: Vacaville
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95687
Affiliation Phone: (707) 451-2039,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 701 Mini Drive
Affiliation City: Vallejo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94589
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: Mohinder Singh Aulakh
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (707) 451-2039,

Affiliation Type Desc: UST Property Owner Name
Entity Name: Mohinder Singh Aulakh
Entity Title: Not reported
Affiliation Address: 606 Silver Top Way
Affiliation City: Vacaville
Affiliation State: CA
Affiliation Country: United States

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B & N SUPER STOP (Continued)

S128631216

Affiliation Zip: 95687
Affiliation Phone: (707) 451-2039,

Affiliation Type Desc: UST Tank Operator
Entity Name: Mohinder Singh Aulakh
Entity Title: Not reported
Affiliation Address: 606 Silver Top Way
Affiliation City: Vavaville
Affiliation State: Not reported
Affiliation Country: United States
Affiliation Zip: Not reported
Affiliation Phone: (707) 451-2039,

**E25
NW
1/8-1/4
0.227 mi.
1196 ft.**

**B&N SUPER STOP
701 MINI DR
VALLEJO, CA 94590
Site 3 of 5 in cluster E**

**SWEEPS UST
HIST UST
CA FID UST
HAZNET
HWTS**

**S101595188
N/A**

**Relative:
Lower
Actual:
92 ft.**

SWEEPS UST:
Name: B&N SUPER STOP
Address: 701 MINI DR
City: VALLEJO
Status: Active
Comp Number: 1953
Number: 9
Board Of Equalization: 44-027634
Referral Date: 10-03-89
Action Date: 10-03-89
Created Date: 02-29-88
Owner Tank Id: 1
SWRCB Tank Id: 48-087-001953-000001
Tank Status: A
Capacity: 10000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: 2

Name: B&N SUPER STOP
Address: 701 MINI DR
City: VALLEJO
Status: Active
Comp Number: 1953
Number: 9
Board Of Equalization: 44-027634
Referral Date: 10-03-89
Action Date: 10-03-89
Created Date: 02-29-88
Owner Tank Id: 2
SWRCB Tank Id: 48-087-001953-000002
Tank Status: A
Capacity: 10000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B&N SUPER STOP (Continued)

S101595188

Content: REG UNLEADED
Number Of Tanks: Not reported

HIST UST:

Name: VALS LIQUORS 7
Address: 701 MINI DRIVE
City,State,Zip: VALLEJO, CA 94590
File Number: 00021428
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00021428.pdf>
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

Tank Num: Not reported
Container Num: Not reported
Year Installed: Not reported
Tank Capacity: Not reported
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

CA FID UST:

Facility ID: 48002402
Regulated By: UTNKA
Regulated ID: 00001953
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: Not reported
Mail To: Not reported
Mailing Address: 718 4TH ST
Mailing Address 2: Not reported
Mailing City,St,Zip: VALLEJO 94590
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

HAZNET:

Name: B&N SUPER STOP
Address: 701 MINI DR
Address 2: Not reported
City,State,Zip: VALLEJO, CA 945891736
Contact: HARDIP KAUR AULAKH AND MOHINDER SIN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B&N SUPER STOP (Continued)

S101595188

Telephone: 7075522365
Mailing Name: Not reported
Mailing Address: 701 MINI DR

Year: 2015
Gepaid: CAC002802179
TSD EPA ID: CAD009466392
CA Waste Code: 512 - Other empty containers 30 gallons or more
Disposal Method: H129 - Other Treatment
Tons: 12

Additional Info:

Year: 2015
Gen EPA ID: CAC002802179

Shipment Date: 20150213
Creation Date: 4/17/2015 22:15:07
Receipt Date: 20150213
Manifest ID: 013897019JJK
Trans EPA ID: CAR000184788
Trans Name: EIGHTEEN TRUCKING CO
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSD EPA ID: CAD009466392
Trans Name: ECOLOGY CONTROL INDUSTRIES
TSD EPA ID: Not reported
TSD EPA Name: Not reported
Waste Code Description: 512 - Other empty containers 30 gallons or more
RCRA Code: Not reported
Meth Code: H129 - Other Treatment
Quantity Tons: 6
Waste Quantity: 12000
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20150213
Creation Date: 4/17/2015 22:15:07
Receipt Date: 20150213
Manifest ID: 013897018JJK
Trans EPA ID: CAR000184788
Trans Name: EIGHTEEN TRUCKING CO
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSD EPA ID: CAD009466392
Trans Name: ECOLOGY CONTROL INDUSTRIES
TSD EPA ID: Not reported
TSD EPA Name: Not reported
Waste Code Description: 512 - Other empty containers 30 gallons or more
RCRA Code: Not reported
Meth Code: H129 - Other Treatment
Quantity Tons: 6
Waste Quantity: 12000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B&N SUPER STOP (Continued)

S101595188

Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

HWTS:

Name: B&N SUPER STOP
Address: 701 MINI DR
Address 2: Not reported
City,State,Zip: VALLEJO, CA 94589
EPA ID: CAC002802179
Inactive Date: 05/01/2015
Create Date: 01/30/2015
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 701 MINI DR
Mailing Address 2: Not reported
Mailing City,State,Zip: VALLEJO, CA 945891736
Owner Name: HARDIP KAUR AULAKH AND MOHINDER SIN
Owner Address: 701 MINI DR
Owner Address 2: Not reported
Owner City,State,Zip: VALLEJO, CA 945891736
Contact Name: HARDIP KAUR AULAKH AND MOHINDER SIN
Contact Address: 701 MINI DR
Contact Address 2: Not reported
City,State,Zip: VALLEJO, CA 945891736
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.152777
Longitude: -122.248591

NAICS:

EPA ID: CAC002802179
Create Date: 2015-01-30 07:30:55.283
NAICS Code: 44719
NAICS Description: Other Gasoline Stations
Issued EPA ID Date: 2015-01-30 07:30:55.28700
Inactive Date: 2015-05-01 07:30:55.28000
Facility Name: B&N SUPER STOP
Facility Address: 701 MINI DR
Facility Address 2: Not reported
Facility City: VALLEJO
Facility County: Not reported
Facility State: CA
Facility Zip: 945891736

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

E26
NW
1/8-1/4
0.227 mi.
1196 ft.

B & N SUPER STOP
701 MINI DR
VALLEJO, CA 94589
Site 4 of 5 in cluster E

UST U003641246
N/A

Relative:
Lower
Actual:
92 ft.

SOLANO CO. UST:

Name: B & N SUPER STOP
Address: 701 MINI DR
City,State,Zip: VALLEJO, CA 94589
Facility Id: 10846
Facility Status: Inactive
Decode for Facility Status: Closed
Facility Phone: 707-552-2365

Inventory Number: 1
Inventory Type: Permanent Closure (192)
Inventory Description: Removed 2/13/15
Permit Expire/Last Service: Return to Compliance 02/28/10, 02/28/10
Last Service Date: 6/21/2018
District: SUP-DIST NO 3032
Inspector: Nicolet, Brad

Name: B & N SUPER STOP
Address: 701 MINI DR
City,State,Zip: VALLEJO, CA 94589

Inventory Number: 2
Inventory Type: Permanent Closure (192)
Inventory Description: Removed 2/13/15
Permit Expire/Last Service: ROUTINE - INITIAL (INVENTORIED) 02/28/10, 02/28/10
Last Service Date: 9/29/2014
District: SUP-DIST NO 3032
Inspector: Nicolet, Brad

UST:

Name: B & N SUPER STOP
Address: 701 MINI DR
City,State,Zip: VALLEJO, CA 94589
Facility ID: Not reported
Permitting Agency: Solano County Environmental Health
CERSID: Not reported
Latitude: 38.15277
Longitude: -122.24892

Name: B & N SUPER STOP
Address: 701 MINI DR
City,State,Zip: VALLEJO, CA 94589
Facility ID: 10846
Permitting Agency: Solano County Environmental Health
CERSID: 10624054
Latitude: 38.15277
Longitude: -122.24892

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

E27 **VAL'S LIQUORS #7**
NW **701 MINI DR**
1/8-1/4 **VALLEJO, CA 94590**
0.227 mi.
1196 ft. **Site 5 of 5 in cluster E**

HIST UST **U001598872**
 N/A

Relative: HIST UST:
Lower Name: VAL'S LIQUORS #7
 Address: 701 MINI DR
Actual: City,State,Zip: VALLEJO, CA 94590
92 ft. File Number: Not reported
 URL: Not reported
 Region: STATE
 Facility ID: 00000001953
 Facility Type: Gas Station
 Other Type: Not reported
 Contact Name: JOHN PAUL
 Telephone: 7072532620
 Owner Name: VALLERGA'S DRIVE-IN MARKETS,IN
 Owner Address: 426 FIRST STREET
 Owner City,St,Zip: NAPA, CA 94559
 Total Tanks: 0002

 Tank Num: 001
 Container Num: 1
 Year Installed: Not reported
 Tank Capacity: 00010000
 Tank Used for: PRODUCT
 Type of Fuel: REGULAR
 Container Construction Thickness: Not reported
 Leak Detection: None

 Tank Num: 002
 Container Num: 2
 Year Installed: Not reported
 Tank Capacity: 00010000
 Tank Used for: PRODUCT
 Type of Fuel: UNLEADED
 Container Construction Thickness: Not reported
 Leak Detection: None

F28 **GOLDBERG PROPERTY**
SSW **380 MINI DR**
1/8-1/4 **VALLEJO, CA 94589**
0.242 mi.
1279 ft. **Site 1 of 3 in cluster F**

LUST **S100235981**
 Cortese **N/A**
HIST CORTESE
 CERS

Relative: SOLANO CO. LUST:
Lower Name: MAHALAT ENGINEERING
 Address: 380 MINI DR
Actual: City,State,Zip: VALLEJO, CA 94590
58 ft. Region: SOLANO
 Facility ID: 10787
 Facility Status: I
 Facility Status Desc: Inactive
 Facility Phone: Not reported
 Program: 29S
 Inventory Number: 1
 Inventory Type: LOP - Closed Site (128)
 Inventory Description: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GOLDBERG PROPERTY (Continued)

S100235981

Last service/permit exp: ISSUANCE OF A CLOSURE DOCUMENT
Last service date: 09/16/1997
District: SUP-DIST NO 3037
Inspector: Kaltreider, Misty
Call Back: Not reported

LUST:

Name: GOLDBERG PROPERTY
Address: 380 MINI DR
City,State,Zip: VALLEJO, CA 94589
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0609500079
Global Id: T0609500079
Latitude: 38.14515
Longitude: -122.246166
Status: Completed - Case Closed
Status Date: 04/03/1997
Case Worker: Not reported
RB Case Number: 48-0086
Local Agency: SOLANO COUNTY
File Location: Not reported
Local Case Number: 10787
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0609500079
Contact Type: Local Agency Caseworker
Contact Name: SOLANO COUNTY
Organization Name: SOLANO COUNTY
Address: 675 TEXAS STREET, SUITE 2500
City: FAIRFIELD
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0609500079
Action Type: Other
Date: 05/12/1988
Action: Leak Stopped

Global Id: T0609500079
Action Type: Other
Date: 05/12/1988
Action: Leak Discovery

Global Id: T0609500079
Action Type: Other
Date: 05/12/1988
Action: Leak Reported

LUST:

Global Id: T0609500079
Status: Open - Case Begin Date

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GOLDBERG PROPERTY (Continued)

S100235981

Status Date: 05/12/1988

Global Id: T0609500079
Status: Open - Site Assessment
Status Date: 04/05/1990

Global Id: T0609500079
Status: Open - Remediation
Status Date: 01/07/1996

Global Id: T0609500079
Status: Completed - Case Closed
Status Date: 04/03/1997

LUST REG 2:

Region: 2
Facility Id: 48-0086
Facility Status: Case Closed
Case Number: 48-10787
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: 4/5/1990
Preliminary Site Assessment Began: 4/5/1990
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: 1/7/1996
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CORTESE:

Name: GOLDBERG PROPERTY
Address: 380 MINI DR
City,State,Zip: VALLEJO, CA 94589
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0609500079
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Unit Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GOLDBERG PROPERTY (Continued)

S100235981

File Name: Active Open

HIST CORTESE:

edr_fname: GOLDBERG PROPERTY
edr_fadd1: 380 MINI
City,State,Zip: VALLEJO, CA
Region: CORTESE
Facility County Code: 48
Reg By: LTNKA
Reg Id: 48-0086

CERS:

Name: GOLDBERG PROPERTY
Address: 380 MINI DR
City,State,Zip: VALLEJO, CA 94589
Site ID: 198198
CERS ID: T0609500079
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: SOLANO COUNTY - SOLANO COUNTY
Entity Title: Not reported
Affiliation Address: 675 TEXAS STREET, SUITE 2500
Affiliation City: FAIRFIELD
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

F29
SSW
1/8-1/4
0.242 mi.
1279 ft.

OLD SHELL STATION
380 MINI DR
VALLEJO, CA 94590
Site 2 of 3 in cluster F

SWEEPS UST **S101594952**
CA FID UST **N/A**

Relative:
Lower
Actual:
58 ft.

SWEEPS UST:
Name: OLD SHELL STATION
Address: 380 MINI DR
City: VALLEJO
Status: Not reported
Comp Number: 12128
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-087-012128-000001
Tank Status: Not reported
Capacity: 8000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: 5

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OLD SHELL STATION (Continued)

S101594952

Name: OLD SHELL STATION
Address: 380 MINI DR
City: VALLEJO
Status: Not reported
Comp Number: 12128
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-087-012128-000002
Tank Status: Not reported
Capacity: 5000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: OLD SHELL STATION
Address: 380 MINI DR
City: VALLEJO
Status: Not reported
Comp Number: 12128
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-087-012128-000003
Tank Status: Not reported
Capacity: 5000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: OLD SHELL STATION
Address: 380 MINI DR
City: VALLEJO
Status: Not reported
Comp Number: 12128
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-087-012128-000004
Tank Status: Not reported
Capacity: 8000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OLD SHELL STATION (Continued)

S101594952

Content: DIESEL
Number Of Tanks: Not reported

Name: OLD SHELL STATION
Address: 380 MINI DR
City: VALLEJO
Status: Not reported
Comp Number: 12128
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-087-012128-000005
Tank Status: Not reported
Capacity: 500
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: Not reported

CA FID UST:

Facility ID: 48000104
Regulated By: UTNKI
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: Not reported
Mail To: Not reported
Mailing Address: 999 SUNNYHILLS RD
Mailing Address 2: Not reported
Mailing City,St,Zip: VALLEJO 94590
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

F30
SSW
1/8-1/4
0.242 mi.
1279 ft.

MAHALAT ENGINEERING
380 MINI DR
VALLEJO, CA 94590
Site 3 of 3 in cluster F

UST U003933185
N/A

Relative:
Lower
Actual:
58 ft.

SOLANO CO. UST:
Name: MAHALAT ENGINEERING
Address: 380 MINI DR
City,State,Zip: VALLEJO, CA 94590
Facility Id: 10787
Facility Status: Inactive
Decode for Facility Status: Closed
Facility Phone: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

MAHALAT ENGINEERING (Continued)

U003933185

Inventory Number: 1
 Inventory Type: Permanent Closure (192)
 Inventory Description: Tanks removed
 Permit Expire/Last Service: Not reported
 Last Service Date: Not reported
 District: SUP-DIST NO 3032
 Inspector: Nicolet, Brad

**31
 NW
 1/8-1/4
 0.245 mi.
 1292 ft.**

**DONALD MCPHILLIPS
 127 REDWING ST.
 VALLEJO, CA 94585**

RCRA NonGen / NLR

**1025833681
 CAC003013258**

**Relative:
 Higher
 Actual:
 107 ft.**

RCRA NonGen / NLR:
 Date Form Received by Agency: 20190503
 Handler Name: DONALD MCPHILLIPS
 Handler Address: 127 REDWING ST.
 Handler City,State,Zip: VALLEJO, CA 94585-1758
 EPA ID: CAC003013258
 Contact Name: DONALD MCPHILLIPS
 Contact Address: 165 DONNA CT.
 Contact City,State,Zip: VALLEJO, CA 94585-1758
 Contact Telephone: 707-648-3510
 Contact Fax: Not reported
 Contact Email: ROBERT@8884ABATEMENT.COM
 Contact Title: Not reported
 EPA Region: 09
 Land Type: Not reported
 Federal Waste Generator Description: Not a generator, verified
 Non-Notifier: Not reported
 Biennial Report Cycle: Not reported
 Accessibility: Not reported
 Active Site Indicator: Handler Activities
 State District Owner: Not reported
 State District: Not reported
 Mailing Address: 165 DONNA CT.
 Mailing City,State,Zip: VALLEJO, CA 94585-1758
 Owner Name: DONALD MCPHILLIPS
 Owner Type: Other
 Operator Name: DONALD MCPHILLIPS
 Operator Type: Other
 Short-Term Generator Activity: No
 Importer Activity: No
 Mixed Waste Generator: No
 Transporter Activity: No
 Transfer Facility Activity: No
 Recycler Activity with Storage: No
 Small Quantity On-Site Burner Exemption: No
 Smelting Melting and Refining Furnace Exemption: No
 Underground Injection Control: No
 Off-Site Waste Receipt: No
 Universal Waste Indicator: Yes
 Universal Waste Destination Facility: Yes
 Federal Universal Waste: No
 Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported
 Active Site Converter Treatment storage and Disposal Facility: Not reported
 Active Site State-Reg Treatment Storage and Disposal Facility: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

DONALD MCPHILLIPS (Continued)

1025833681

Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20190627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: DONALD MCPHILLIPS	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	165 DONNA CT.
Owner/Operator City,State,Zip:	VALLEJO, CA 94585-1758
Owner/Operator Telephone:	707-648-3510
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: DONALD MCPHILLIPS	
Legal Status:	Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DONALD MCPHILLIPS (Continued)

1025833681

Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 165 DONNA CT.
Owner/Operator City,State,Zip: VALLEJO, CA 94585-1758
Owner/Operator Telephone: 707-648-3510
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20190503
Handler Name: DONALD MCPHILLIPS
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

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

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

32
SSW
1/4-1/2
0.305 mi.
1609 ft.

TACOS MEXICO
324 MINI DR
VALLEJO, CA 94589

LUST S110496281
N/A

Relative:
Lower
Actual:
51 ft.

SOLANO CO. LUST:
Name: TACOS MEXICO
Address: 324 MINI DR
City,State,Zip: VALLEJO, CA 94589
Region: SOLANO
Facility ID: 101821
Facility Status: I
Facility Status Desc: Inactive
Facility Phone: 707-386-2430
Program: 29S
Inventory Number: 1
Inventory Type: LOP - Undefined (140)
Inventory Description: Entered in error-see file 10787
Last service/permit exp: Not reported
Last service date: Not reported
District: SUP-DIST NO 3037

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TACOS MEXICO (Continued)

S110496281

Inspector: Kaltreider, Misty
Call Back: Not reported

33
WNW
1/4-1/2
0.454 mi.
2396 ft.

CUSTOM TRUCK TOPPERS
5190 SONOMA BLVD
VALLEJO, CA 94590

LUST S108753634
N/A

Relative:
Lower
Actual:
33 ft.

SOLANO CO. LUST:
Name: CUSTOM TRUCK TOPPERS
Address: 5190 SONOMA BLVD
City,State,Zip: VALLEJO, CA 94590
Region: SOLANO
Facility ID: 10264
Facility Status: I
Facility Status Desc: Inactive
Facility Phone: 707-643-2141
Program: 29S
Inventory Number: 1
Inventory Type: SLIC - Closed Site (138)
Inventory Description: Not reported
Last service/permit exp: LETTER/REPORT WRITING
Last service date: 06/02/2006
District: SUP-DIST NO 3037
Inspector: Kaltreider, Misty
Call Back: Not reported

34
WNW
1/4-1/2
0.483 mi.
2548 ft.

CHEVRON
5200 SONOMA BLVD
VALLEJO, CA 94589

LUST S104493376
CHMIRS N/A
Cortese
HIST CORTESE
CERS

Relative:
Lower
Actual:
39 ft.

SOLANO CO. LUST:
Name: CHEVRON STATIONS INC
Address: 5200 SONOMA BLVD
City,State,Zip: VALLEJO, CA 94589
Region: SOLANO
Facility ID: 10225
Facility Status: I
Facility Status Desc: Inactive
Facility Phone: 707-552-9990
Program: 29S
Inventory Number: 1
Inventory Type: LOP - Closed Site (128)
Inventory Description: Not reported
Last service/permit exp: ISSUANCE OF A CLOSURE DOCUMENT
Last service date: 12/12/2002
District: SUP-DIST NO 3037
Inspector: Kaltreider, Misty
Call Back: Not reported

LUST:
Name: CHEVRON
Address: 5200 SONOMA BLVD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON (Continued)

S104493376

City,State,Zip: VALLEJO, CA 94589
Lead Agency: SOLANO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0609500036
Global Id: T0609500036
Latitude: 38.154056
Longitude: -122.252786
Status: Completed - Case Closed
Status Date: 12/12/2002
Case Worker: Not reported
RB Case Number: 48-0038
Local Agency: SOLANO COUNTY
File Location: Local Agency
Local Case Number: 10225
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline, Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

LUST:

Global Id: T0609500036
Contact Type: Local Agency Caseworker
Contact Name: SOLANO COUNTY
Organization Name: SOLANO COUNTY
Address: 675 TEXAS STREET, SUITE 2500
City: FAIRFIELD
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0609500036
Action Type: ENFORCEMENT
Date: 08/20/2002
Action: File review

Global Id: T0609500036
Action Type: ENFORCEMENT
Date: 12/02/2002
Action: Closure/No Further Action Letter

Global Id: T0609500036
Action Type: Other
Date: 10/03/1987
Action: Leak Stopped

Global Id: T0609500036
Action Type: Other
Date: 10/03/1987
Action: Leak Discovery

Global Id: T0609500036
Action Type: Other
Date: 10/03/1987
Action: Leak Reported

LUST:

Global Id: T0609500036
Status: Open - Case Begin Date

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON (Continued)

S104493376

Status Date: 10/03/1987

Global Id: T0609500036
Status: Open - Site Assessment
Status Date: 05/17/1990

Global Id: T0609500036
Status: Open - Site Assessment
Status Date: 05/26/1992

Global Id: T0609500036
Status: Open - Remediation
Status Date: 07/20/1998

Global Id: T0609500036
Status: Completed - Case Closed
Status Date: 12/12/2002

LUST REG 2:

Region: 2
Facility Id: 48-0038
Facility Status: Case Closed
Case Number: 10225
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 5/17/1990
Pollution Characterization Began: 5/26/1992
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: 7/20/1998
Date Post Remedial Action Monitoring Began: Not reported

CHMIRS:

Name: Not reported
Address: 5200 SONOMA BLVD
City,State,Zip: VALLEJO, CA
OES Incident Number: 13-4655
OES notification: 07/29/2013
OES Date: Not reported
OES Time: Not reported
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Resp Agency Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON (Continued)

S104493376

Responding Agency Personnel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/year: Not reported
Vehicle License Number: Not reported
Vehicle State: Not reported
Vehicle Id Number: Not reported
CA DOT PUC/ICC Number: Not reported
Company Name: Not reported
Reporting Officer Name/ID: Not reported
Report Date: Not reported
Facility Telephone: Not reported
Waterway Involved: No
Waterway: Not reported
Spill Site: Service Station
Cleanup By: on site personnel
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Gal(s)
Other: Not reported
Date/Time: 1645
Year: 2013
Agency: NRC
Incident Date: 7/28/2013
Admin Agency: Solano County Environmental Management
Amount: Not reported
Contained: Yes
Site Type: Not reported
E Date: Not reported
Substance: Fuel - Gasoline, Unleaded
Quantity Released: 1
Unknown: Not reported
Substance #2: Not reported
Substance #3: Not reported
Evacuations: Not reported
Number of Injuries: Not reported
Number of Fatalities: Not reported
#1 Pipeline: Not reported
#2 Pipeline: Not reported
#3 Pipeline: Not reported
#1 Vessel >= 300 Tons: Not reported
#2 Vessel >= 300 Tons: Not reported
#3 Vessel >= 300 Tons: Not reported
Evacs: Not reported
Injuries: Not reported
Fatafs: Not reported
Comments: Not reported
Description: Per NRC report and RP contact: Caller stated that a customer topped off their gas tank to their vehicle and caused a discharge of material onto the ground, on site personnel handled the containment and clean up.

CORTESE:
Name:

CHEVRON

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON (Continued)

S104493376

Address: 5200 SONOMA BLVD
City,State,Zip: VALLEJO, CA 94589
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0609500036
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HIST CORTESE:

edr_fname: CHEVRON
edr_fadd1: 5200 SONOMA
City,State,Zip: VALLEJO, CA
Region: CORTESE
Facility County Code: 48
Reg By: LTNKA
Reg Id: 48-0038

CERS:

Name: CHEVRON
Address: 5200 SONOMA BLVD
City,State,Zip: VALLEJO, CA 94589
Site ID: 190499
CERS ID: T0609500036
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: SOLANO COUNTY - SOLANO COUNTY
Entity Title: Not reported
Affiliation Address: 675 TEXAS STREET, SUITE 2500
Affiliation City: FAIRFIELD
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Name: MCDONALD RESTAURANT
Address: 5200 SONOMA BLVD
City,State,Zip: VALLEJO, CA 94589
Site ID: 479748

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON (Continued)

S104493376

CERS ID: 110039597111
CERS Description: US EPA Air Emission Inventory System (EIS)

35
ESE
1/4-1/2
0.485 mi.
2562 ft.

CHEVRON
1610 FAIRGROUNDS DR
VALLEJO, CA 94591

LUST
Cortese
HIST CORTESE
CERS

S104493350
N/A

Relative:
Higher
Actual:
124 ft.

SOLANO CO. LUST:
Name: FAIRGROUNDS GAS & MARKET
Address: 1610 FAIRGROUNDS DR
City,State,Zip: VALLEJO, CA 94590
Region: SOLANO
Facility ID: 10972
Facility Status: I
Facility Status Desc: Inactive
Facility Phone: 707-980-7438
Program: 29S
Inventory Number: 1
Inventory Type: LOP - Closed Site (128)
Inventory Description: Not reported
Last service/permit exp: SITE VISITS
Last service date: 09/09/1998
District: SUP-DIST NO 3037
Inspector: Kaltreider, Misty
Call Back: Not reported

LUST:
Name: CHEVRON
Address: 1610 FAIRGROUNDS DR
City,State,Zip: VALLEJO, CA 94591
Lead Agency: SOLANO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0609500029
Global Id: T0609500029
Latitude: 38.145152
Longitude: -122.2347
Status: Completed - Case Closed
Status Date: 09/09/1998
Case Worker: Not reported
RB Case Number: 48-0031
Local Agency: SOLANO COUNTY
File Location: Not reported
Local Case Number: 10972
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0609500029
Contact Type: Local Agency Caseworker
Contact Name: SOLANO COUNTY
Organization Name: SOLANO COUNTY
Address: 675 TEXAS STREET, SUITE 2500
City: FAIRFIELD
Email: Not reported
Phone Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON (Continued)

S104493350

LUST:

Global Id: T0609500029
Action Type: Other
Date: 07/19/1990
Action: Leak Stopped

Global Id: T0609500029
Action Type: Other
Date: 07/19/1990
Action: Leak Discovery

Global Id: T0609500029
Action Type: ENFORCEMENT
Date: 09/09/1998
Action: Closure Summary

Global Id: T0609500029
Action Type: ENFORCEMENT
Date: 09/09/1998
Action: Closure/No Further Action Letter

Global Id: T0609500029
Action Type: Other
Date: 07/19/1990
Action: Leak Reported

LUST:

Global Id: T0609500029
Status: Open - Case Begin Date
Status Date: 02/07/1990

Global Id: T0609500029
Status: Open - Site Assessment
Status Date: 02/07/1990

Global Id: T0609500029
Status: Open - Verification Monitoring
Status Date: 07/20/1998

Global Id: T0609500029
Status: Completed - Case Closed
Status Date: 09/09/1998

LUST REG 2:

Region: 2
Facility Id: 48-0031
Facility Status: Case Closed
Case Number: 10972
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON (Continued)

S104493350

Pollution Characterization Began: 2/7/1990
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 7/20/1998

CORTESE:

Name: CHEVRON
Address: 1610 FAIRGROUNDS DR
City,State,Zip: VALLEJO, CA 94591
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0609500029
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HIST CORTESE:

edr_fname: CHEVRON
edr_fadd1: 1610 FAIRGROUNDS
City,State,Zip: VALLEJO, CA
Region: CORTESE
Facility County Code: 48
Reg By: LTNKA
Reg Id: 48-0031

CERS:

Name: CHEVRON
Address: 1610 FAIRGROUNDS DR
City,State,Zip: VALLEJO, CA 94591
Site ID: 199524
CERS ID: T0609500029
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: SOLANO COUNTY - SOLANO COUNTY
Entity Title: Not reported
Affiliation Address: 675 TEXAS STREET, SUITE 2500
Affiliation City: FAIRFIELD
Affiliation State: CA
Affiliation Country: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CHEVRON (Continued)

S104493350

Affiliation Zip: Not reported
 Affiliation Phone: ,

G36
SSW
1/4-1/2
0.491 mi.
2591 ft.

FORMER SIGNAL/STANDARD OIL
MINI DRIVE
VALLEJO, CA
Site 1 of 2 in cluster G

LUST **S110655607**
CERS **N/A**

Relative:
Lower
Actual:
30 ft.

LUST:
 Name: FORMER SIGNAL/STANDARD OIL
 Address: MINI DRIVE
 City,State,Zip: VALLEJO, CA
 Lead Agency: SOLANO COUNTY LOP
 Case Type: LUST Cleanup Site
 Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0609589220
 Global Id: T0609589220
 Latitude: 38.1421448656363
 Longitude: -122.249725162983
 Status: Completed - Case Closed
 Status Date: 03/01/2016
 Case Worker: Not reported
 RB Case Number: 101502
 Local Agency: SOLANO COUNTY
 File Location: Local Agency
 Local Case Number: 101502
 Potential Media Affect: Other Groundwater (uses other than drinking water)
 Potential Contaminants of Concern: Gasoline
 Site History: See site documents for historical information.

LUST:
 Global Id: T0609589220
 Contact Type: Local Agency Caseworker
 Contact Name: SOLANO COUNTY
 Organization Name: SOLANO COUNTY
 Address: 675 TEXAS STREET, SUITE 2500
 City: FAIRFIELD
 Email: Not reported
 Phone Number: Not reported

LUST:
 Global Id: T0609589220
 Action Type: ENFORCEMENT
 Date: 10/07/2003
 Action: 13267 Monitoring Program

Global Id: T0609589220
 Action Type: ENFORCEMENT
 Date: 08/16/2012
 Action: Warning Letter

Global Id: T0609589220
 Action Type: ENFORCEMENT
 Date: 10/16/2012
 Action: Meeting

Global Id: T0609589220

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER SIGNAL/STANDARD OIL (Continued)

S110655607

Action Type: ENFORCEMENT
Date: 06/11/2008
Action: Verbal Communication

Global Id: T0609589220
Action Type: ENFORCEMENT
Date: 12/16/2009
Action: Staff Letter

Global Id: T0609589220
Action Type: ENFORCEMENT
Date: 09/01/2015
Action: LOP Case Closure Summary to RB

Global Id: T0609589220
Action Type: ENFORCEMENT
Date: 03/01/2016
Action: Closure/No Further Action Letter

Global Id: T0609589220
Action Type: RESPONSE
Date: 09/17/2012
Action: Correspondence

Global Id: T0609589220
Action Type: RESPONSE
Date: 11/30/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0609589220
Action Type: RESPONSE
Date: 04/15/2013
Action: Monitoring Report - Other - Regulator Responded

Global Id: T0609589220
Action Type: RESPONSE
Date: 12/20/2013
Action: Monitoring Report - Quarterly - Regulator Responded

Global Id: T0609589220
Action Type: RESPONSE
Date: 03/20/2014
Action: Well Installation Workplan - Regulator Responded

Global Id: T0609589220
Action Type: RESPONSE
Date: 02/19/2015
Action: Request for Closure - Regulator Responded

Global Id: T0609589220
Action Type: RESPONSE
Date: 02/16/2016
Action: Request for Closure - Regulator Responded

Global Id: T0609589220
Action Type: RESPONSE
Date: 12/18/2015

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER SIGNAL/STANDARD OIL (Continued)

S110655607

Action: Well Destruction Workplan - Regulator Responded

Global Id: T0609589220
Action Type: ENFORCEMENT
Date: 12/30/2013
Action: Staff Letter

Global Id: T0609589220
Action Type: ENFORCEMENT
Date: 05/07/2015
Action: Notification - Public Participation Document

Global Id: T0609589220
Action Type: Other
Date: 01/01/2001
Action: Leak Stopped

Global Id: T0609589220
Action Type: ENFORCEMENT
Date: 05/20/2009
Action: File review

Global Id: T0609589220
Action Type: ENFORCEMENT
Date: 04/23/2012
Action: Warning Letter

Global Id: T0609589220
Action Type: ENFORCEMENT
Date: 01/10/2013
Action: Staff Letter

Global Id: T0609589220
Action Type: ENFORCEMENT
Date: 09/18/2012
Action: Meeting

Global Id: T0609589220
Action Type: ENFORCEMENT
Date: 10/13/2015
Action: Staff Letter

Global Id: T0609589220
Action Type: Other
Date: 01/01/2001
Action: Leak Discovery

Global Id: T0609589220
Action Type: RESPONSE
Date: 08/06/2014
Action: Monitoring Report - Quarterly

Global Id: T0609589220
Action Type: RESPONSE
Date: 06/02/2014
Action: Monitoring Report - Semi-Annually

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER SIGNAL/STANDARD OIL (Continued)

S110655607

Global Id: T0609589220
Action Type: ENFORCEMENT
Date: 06/15/2005
Action: File review

Global Id: T0609589220
Action Type: ENFORCEMENT
Date: 04/22/2004
Action: File review

Global Id: T0609589220
Action Type: ENFORCEMENT
Date: 04/05/2006
Action: File review

Global Id: T0609589220
Action Type: ENFORCEMENT
Date: 03/25/2005
Action: * Historical Enforcement

Global Id: T0609589220
Action Type: ENFORCEMENT
Date: 05/10/2013
Action: Staff Letter

Global Id: T0609589220
Action Type: Other
Date: 01/01/2001
Action: Leak Reported

Global Id: T0609589220
Action Type: RESPONSE
Date: 12/19/2013
Action: Monitoring Report - Quarterly

LUST:

Global Id: T0609589220
Status: Open - Case Begin Date
Status Date: 01/01/2001

Global Id: T0609589220
Status: Open - Site Assessment
Status Date: 10/02/2003

Global Id: T0609589220
Status: Open - Site Assessment
Status Date: 06/03/2005

Global Id: T0609589220
Status: Open - Verification Monitoring
Status Date: 05/19/2006

Global Id: T0609589220
Status: Open - Eligible for Closure
Status Date: 02/23/2015

Global Id: T0609589220

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

FORMER SIGNAL/STANDARD OIL (Continued)

S110655607

Status: Completed - Case Closed
 Status Date: 03/01/2016

CERS:

Name: FORMER SIGNAL/STANDARD OIL
 Address: MINI DRIVE
 City,State,Zip: VALLEJO, CA
 Site ID: 204235
 CERS ID: T0609589220
 CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
 Entity Name: SOLANO COUNTY - SOLANO COUNTY
 Entity Title: Not reported
 Affiliation Address: 675 TEXAS STREET, SUITE 2500
 Affiliation City: FAIRFIELD
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: ,

G37
SSW
1/4-1/2
0.492 mi.
2597 ft.

VALLEJO YOUNG USAR CENTER
120 MINI DR
VALLEJO, CA 94589
Site 2 of 2 in cluster G

RESPONSE
ENVIROSTOR
HIST Cal-Sites
MCS
CERS

S104735532
N/A

Relative:
Lower
Actual:
29 ft.

RESPONSE:
 Name: VALLEJO YOUNG USAR CENTER
 Address: 120 MINI DR
 City,State,Zip: VALLEJO, CA 94589
 Facility ID: 48970006
 Site Type: State Response
 Site Type Detail: Open Base
 Acres: 4.09
 National Priorities List: NO
 Cleanup Oversight Agencies: SMBRP
 Lead Agency Description: DTSC - Site Cleanup Program
 Project Manager: Not reported
 Supervisor: Charles Ridenour
 Division Branch: Cleanup Sacramento
 Site Code: 101046
 Site Mgmt. Req.: NONE SPECIFIED
 Assembly: 14
 Senate: 03
 Special Program Status: Not reported
 Status: No Further Action
 Status Date: 10/05/2005
 Restricted Use: NO
 Funding: DERA
 Latitude: 38.14344
 Longitude: -122.2484
 APN: NONE SPECIFIED
 Past Use: VEHICLE MAINTENANCE
 Potential COC : NONE SPECIFIED No Contaminants found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VALLEJO YOUNG USAR CENTER (Continued)

S104735532

Confirmed COC: No Contaminants found
Potential Description: NMA
Alias Name: ROBERT YOUNG USARC
Alias Type: Alternate Name
Alias Name: USARC VALLEJO
Alias Type: Alternate Name
Alias Name: VALLEJO YOUNG
Alias Type: Alternate Name
Alias Name: 110012209877
Alias Type: EPA (FRS #)
Alias Name: 110033613276
Alias Type: EPA (FRS #)
Alias Name: DOD100380700
Alias Type: GeoTracker Global ID
Alias Name: T0609552103
Alias Type: GeoTracker Global ID
Alias Name: 101046
Alias Type: Project Code (Site Code)
Alias Name: 48970006
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 10/05/2005
Comments: Approved NFRAP on 10/4/05

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

ENVIROSTOR:

Name: VALLEJO YOUNG USAR CENTER
Address: 120 MINI DR
City,State,Zip: VALLEJO, CA 94589
Facility ID: 48970006
Status: No Further Action
Status Date: 10/05/2005
Site Code: 101046
Site Type: State Response
Site Type Detailed: Open Base
Acres: 4.09
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Charles Ridenour
Division Branch: Cleanup Sacramento
Assembly: 14
Senate: 03

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VALLEJO YOUNG USAR CENTER (Continued)

S104735532

Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: DERA
Latitude: 38.14344
Longitude: -122.2484
APN: NONE SPECIFIED
Past Use: VEHICLE MAINTENANCE
Potential COC: NONE SPECIFIED No Contaminants found
Confirmed COC: No Contaminants found
Potential Description: NMA
Alias Name: ROBERT YOUNG USARC
Alias Type: Alternate Name
Alias Name: USARC VALLEJO
Alias Type: Alternate Name
Alias Name: VALLEJO YOUNG
Alias Type: Alternate Name
Alias Name: 110012209877
Alias Type: EPA (FRS #)
Alias Name: 110033613276
Alias Type: EPA (FRS #)
Alias Name: DOD100380700
Alias Type: GeoTracker Global ID
Alias Name: T0609552103
Alias Type: GeoTracker Global ID
Alias Name: 101046
Alias Type: Project Code (Site Code)
Alias Name: 48970006
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 10/05/2005
Comments: Approved NFRAP on 10/4/05

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

Calsite:

Name: Vallejo Young USAR Center
Address: 120 MINI DR
City: VALLEJO
Region: SACRAMENTO
Facility ID: 48970006
Facility Type: OPEN
Type: OPEN MILITARY BASE
Branch: NO
Branch Name: OMF-NORTHERN CALIF

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VALLEJO YOUNG USAR CENTER (Continued)

S104735532

File Name: USARC VALLEJO
State Senate District: 07011998
Status: ANNUAL WORKPLAN (AWP) - ACTIVE SITE
Status Name: ANNUAL WORKPLAN - ACTIVE SITE
Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL
NPL: Not Listed
SIC Code: 97
SIC Name: NATIONAL SECURITY/INTERNATIONAL AFFAIRS
Access: Controlled
Cortese: Not reported
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Unknown
Staff Member Responsible for Site: TESCARDA
Supervisor Responsible for Site: Not reported
Region Water Control Board: SF
Region Water Control Board Name: SAN FRANCISCO BAY
Lat/Long Direction: Not reported
Lat/Long (dms): 0 0 0 / 0 0 0
Lat/long Method: Not reported
Lat/Long Description: Not reported
State Assembly District Code: 07
State Senate District Code: 02
Facility ID: Not reported
Activity: Not reported
Activity Name: Not reported
AWP Code: Not reported
Proposed Budget: Not reported
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: Not reported
Est Person-Yrs to complete: Not reported
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: Not reported
Definition of Status: Not reported
Liquids Removed (Gals): Not reported
Liquids Treated (Gals): Not reported
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: Not reported
For Industrial Reuse: Not reported
For Residential Reuse: Not reported
Unknown Type: Not reported
Alternate Address: 120 MINI DR
Alternate City,St,Zip: VALLEJO, CA 94589
Alternate Address: 120 MINI DRIVE
Alternate City,St,Zip: VALLEJO, CA 94043
Background Info: Facility is approx. 4.09 acres. Sites include a grease rack and vehicle wash rack which were constructed in the early 1960s. A draft PA was prepared in February 1999 and a final SI work Plan prepared in August 2000. Both the grease rack and vehicle wash rack are not in use. Currently (as of August 2000) the entire facility is not in use. It is planned to be transferred to the City of Vallejo.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VALLEJO YOUNG USAR CENTER (Continued)

S104735532

f Vallejo in 2010. Minimal shallow soil sampling was conducted in 1997 around grease rack and wash rack. Contaminants of concern are primarily grease, oil, fuels, and solvents. Groundwater is shallow, approx 20 ft below ground surface. Impacts to groundwater are unknown, but will be determined by the August 2000 field work.

Comments Date: 09012000
Comments: PA/SI Work in progress.
ID Name: Not reported
ID Value: Not reported
Alternate Name: USARC VALLEJO
Alternate Name: VALLEJO YOUNG
Alternate Name: ROBERT YOUNG USARC
Alternate Name: Vallejo Young USAR Center
Alternate Name: Not reported
Special Programs Code: DSMOA
Special Programs Name: DEFENSE MEMORANDUM OF AGREEMENT

MCS:

Name: VALLEJO YOUNG USARC - VALLEJO YOUNG USARC
Address: 120 MINI DRIVE
City,State,Zip: VALLEJO, CA 94589
Global Id: T0609552103
Latitude: 38.14212
Longitude: -122.2498
Case Type: Military Cleanup Site
Status: Completed - Case Closed
Status Date: 05/20/2010
Lead Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL
Caseworker: Not reported
Local Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL
RB Case Number: Not reported
LOC Case Number: 48970006
File Location: Not reported
Potential Media Affect: Not reported
EDR Link ID: T0609552103
Potential Contaminants of Concern: Not reported
Site History: Not reported

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

CERS:

Name: VALLEJO YOUNG USARC - VALLEJO YOUNG USARC
Address: 120 MINI DRIVE
City,State,Zip: VALLEJO, CA 94589
Site ID: 192878
CERS ID: DOD100380700
CERS Description: Military Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: ALEC NAUGLE - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY STREET, SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VALLEJO YOUNG USAR CENTER (Continued)

S104735532

Affiliation Phone: ,

Name: VALLEJO YOUNG USARC - VALLEJO YOUNG USARC
Address: 120 MINI DRIVE
City,State,Zip: VALLEJO, CA 94589
Site ID: 192878
CERS ID: T0609552103
CERS Description: Military Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: ALEC NAUGLE - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY STREET, SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

**H38
SW
1/4-1/2
0.499 mi.
2637 ft.**

**WDT CAL TRANS
2001 BROADWAY ST
VALLEJO, CA 94590
Site 1 of 3 in cluster H**

**CPS-SLIC S101437727
N/A**

**Relative:
Lower
Actual:
28 ft.**

SLIC REG 2:
Region: 2
Facility ID: 48S0018
Facility Status: Leak being confirmed
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

**H39
SW
1/4-1/2
0.499 mi.
2637 ft.**

**ARTIC FIRE
2015 BROADWAY
VALLEJO, CA
Site 2 of 3 in cluster H**

**HIST CORTESE S103396359
N/A**

**Relative:
Lower
Actual:
28 ft.**

HIST CORTESE:
edr_fname: ARTIC FIRE
edr_fadd1: 2015 BROADWAY
City,State,Zip: VALLEJO, CA
Region: CORTESE
Facility County Code: 48

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARTIC FIRE (Continued)

S103396359

Reg By: LTNKA
Reg Id: 48-0173

H40 WESTERN DIRECT TRANSPORT
SW 2001 BROADWAY
1/4-1/2 VALLEJO, CA 94590
0.499 mi.
2637 ft. **Site 3 of 3 in cluster H**

CPS-SLIC S102441183
HIST CORTESE N/A
CERS
HWTS

Relative:
Lower

CPS-SLIC:
Name: WDT CAL TRANS
Address: 2001 BROADWAY ST
City,State,Zip: VALLEJO, CA 94590
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 12/17/2015
Global Id: SLT2O351241
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 38.1421581317078
Longitude: -122.252729905402
Case Type: Cleanup Program Site
Case Worker: UUU
Local Agency: Not reported
RB Case Number: 48S0018
File Location: Not reported
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern: Diesel, Total Petroleum Hydrocarbons (TPH)
Site History: Duplicate case. See case 48S0020 for additional information.

Actual:
28 ft.

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

HIST CORTESE:
edr_fname: WESTERN DIRECT TRANSPORT
edr_fadd1: 2001 BROADWAY
City,State,Zip: VALLEJO, CA 94590
Region: CORTESE
Facility County Code: 48
Reg By: LTNKA
Reg Id: 48-0197

CERS:
Name: WDT CAL TRANS
Address: 2001 BROADWAY ST
City,State,Zip: VALLEJO, CA 94590
Site ID: 257201
CERS ID: SLT2O351241
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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

WESTERN DIRECT TRANSPORT (Continued)

S102441183

Affiliation Zip: Not reported
 Affiliation Phone: ,

HWTS:

Name: WESTERN DIRECT TRANSPORT
 Address: 2001 BROADWAY
 Address 2: Not reported
 City,State,Zip: VALLEJO, CA 94590
 EPA ID: CAC001002000
 Inactive Date: 10/25/2000
 Create Date: 01/20/1994
 Last Act Date: Not reported
 Mailing Name: Not reported
 Mailing Address: 2001 BROADWAY
 Mailing Address 2: Not reported
 Mailing City,State,Zip: VALLEJO, CA 945900000
 Owner Name: WESTERN DIRECT TRANSPORT
 Owner Address: 2001 BROADWAY
 Owner Address 2: Not reported
 Owner City,State,Zip: VALLEJO, CA
 Contact Name: KIMBERLY BLOMBERG
 Contact Address: 2001 BROADWAY
 Contact Address 2: Not reported
 City,State,Zip: VALLEJO, CA
 Facility Status: Inactive
 Facility Type: TEMPORARY
 Category: STATE
 Latitude: 37.906835
 Longitude: -122.061478

41
SSW
1/2-1
0.636 mi.
3357 ft.

SHELL STATION VALLEJO GAS ONLY
1990 BROADWAY
VALLEJO, CA 94590

LUST **S100179124**
CERS HAZ WASTE **N/A**
SWEEPS UST
Notify 65
CERS

Relative:
Lower
Actual:
17 ft.

SOLANO CO. LUST:
 Name: JOHAL BROTHERS ENTERPRISES
 Address: 1990 BROADWAY ST
 City,State,Zip: VALLEJO, CA 94590
 Region: SOLANO
 Facility ID: 10782
 Facility Status: I
 Facility Status Desc: Inactive
 Facility Phone: 707-645-2040
 Program: 29S
 Inventory Number: 1
 Inventory Type: LOP - Closed Site (128)
 Inventory Description: Not reported
 Last service/permit exp: ISSUANCE OF A CLOSURE DOCUMENT
 Last service date: 01/06/2000
 District: SUP-DIST NO 3037
 Inspector: Kaltreider, Misty
 Call Back: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL STATION VALLEJO GAS ONLY (Continued)

S100179124

LUST:

Name: SHELL
Address: 1990 BROADWAY
City,State,Zip: VALLEJO, CA 94590
Lead Agency: SOLANO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0609500133
Global Id: T0609500133
Latitude: 38.140805
Longitude: -122.252036
Status: Completed - Case Closed
Status Date: 10/20/1999
Case Worker: Not reported
RB Case Number: 48-0142
Local Agency: SOLANO COUNTY
File Location: Not reported
Local Case Number: 10782
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0609500133
Contact Type: Local Agency Caseworker
Contact Name: SOLANO COUNTY
Organization Name: SOLANO COUNTY
Address: 675 TEXAS STREET, SUITE 2500
City: FAIRFIELD
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0609500133
Action Type: ENFORCEMENT
Date: 01/07/2000
Action: Closure/No Further Action Letter

Global Id: T0609500133
Action Type: Other
Date: 01/09/1989
Action: Leak Stopped

Global Id: T0609500133
Action Type: Other
Date: 01/09/1989
Action: Leak Discovery

Global Id: T0609500133
Action Type: Other
Date: 01/09/1989
Action: Leak Reported

LUST:

Global Id: T0609500133
Status: Open - Case Begin Date
Status Date: 04/10/1987

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL STATION VALLEJO GAS ONLY (Continued)

S100179124

Global Id: T0609500133
Status: Open - Site Assessment
Status Date: 04/10/1987

Global Id: T0609500133
Status: Open - Site Assessment
Status Date: 05/05/1987

Global Id: T0609500133
Status: Open - Remediation
Status Date: 02/22/1989

Global Id: T0609500133
Status: Completed - Case Closed
Status Date: 10/20/1999

CERS HAZ WASTE:

Name: JOHAL BROTHERS ENTERPRISES
Address: 1990 BROADWAY ST
City,State,Zip: VALLEJO, CA 94589
Site ID: 40221
CERS ID: 10439878
CERS Description: Hazardous Waste Generator

SWEEPS UST:

Name: SHELL STATION VALLEJO GAS ONLY
Address: 1990 BROADWAY
City: VALLEJO
Status: Not reported
Comp Number: 32391
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-087-032391-000001
Tank Status: Not reported
Capacity: 6000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 4

Name: SHELL STATION VALLEJO GAS ONLY
Address: 1990 BROADWAY
City: VALLEJO
Status: Not reported
Comp Number: 32391
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL STATION VALLEJO GAS ONLY (Continued)

S100179124

Owner Tank Id: Not reported
SWRCB Tank Id: 48-087-032391-000002
Tank Status: Not reported
Capacity: 8000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

Name: SHELL STATION VALLEJO GAS ONLY
Address: 1990 BROADWAY
City: VALLEJO
Status: Not reported
Comp Number: 32391
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-087-032391-000003
Tank Status: Not reported
Capacity: 2000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: SHELL STATION VALLEJO GAS ONLY
Address: 1990 BROADWAY
City: VALLEJO
Status: Not reported
Comp Number: 32391
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-087-032391-000004
Tank Status: Not reported
Capacity: 550
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: Not reported

NOTIFY 65:

Name: SHELL STATION
Address: 1990 BROADWAY
City,State,Zip: VALLEJO, CA 92593
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL STATION VALLEJO GAS ONLY (Continued)

S100179124

Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported
Global ID: Not reported
Status: Not reported

CERS:

Name: SHELL
Address: 1990 BROADWAY
City,State,Zip: VALLEJO, CA 94590
Site ID: 203053
CERS ID: T0609500133
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: SOLANO COUNTY - SOLANO COUNTY
Entity Title: Not reported
Affiliation Address: 675 TEXAS STREET, SUITE 2500
Affiliation City: FAIRFIELD
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Name: JOHAL BROTHERS ENTERPRISES
Address: 1990 BROADWAY ST
City,State,Zip: VALLEJO, CA 94589
Site ID: 40221
CERS ID: 10439878
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 40221
Site Name: Johal Brothers Enterprises
Violation Date: 08-08-2019
Citation: HSC 6.5 25250.22 - California Health and Safety Code, Chapter 6.5, Section(s) 25250.22
Violation Description: Failure to properly manage used oil and/or fuel filters in accordance with the requirements.
Violation Notes: Not reported
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 40221
Site Name: Johal Brothers Enterprises
Violation Date: 08-08-2019
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Not reported
Violation Division: Solano County Environmental Health
Violation Program: HMRRP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL STATION VALLEJO GAS ONLY (Continued)

S100179124

Violation Source: CERS,

Site ID: 40221
Site Name: Johal Brothers Enterprises
Violation Date: 03-04-2015
Citation: 22 CCR 16 66266.130 - California Code of Regulations, Title 22, Chapter 16, Section(s) 66266.130
Violation Description: Failure to properly handle, manage, label, and recycle used oil and fuel filters.
Violation Notes: Returned to compliance on 01/29/2016.
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 40221
Site Name: Johal Brothers Enterprises
Violation Date: 04-10-2013
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to obtain and/or maintain an Active EPA ID.
Violation Notes: Returned to compliance on 01/29/2016.
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 40221
Site Name: Johal Brothers Enterprises
Violation Date: 12-01-2015
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 01/29/2016. No evidence housekeeping has been improved on site.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 40221
Site Name: Johal Brothers Enterprises
Violation Date: 04-10-2013
Citation: 22 CCR 16 66266.130 - California Code of Regulations, Title 22, Chapter 16, Section(s) 66266.130
Violation Description: Failure to properly handle, manage, label, and recycle used oil and fuel filters.
Violation Notes: Returned to compliance on 01/29/2016.
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 40221
Site Name: Johal Brothers Enterprises
Violation Date: 03-04-2015
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

SHELL STATION VALLEJO GAS ONLY (Continued)

S100179124

Violation Notes: Returned to compliance on 01/29/2016.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 40221
Site Name: Johal Brothers Enterprises
Violation Date: 12-01-2015
Citation: 22 CCR 16 66266.130 - California Code of Regulations, Title 22, Chapter 16, Section(s) 66266.130
Violation Description: Failure to properly handle, manage, label, and recycle used oil and fuel filters.

Violation Notes: Returned to compliance on 01/29/2016.
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 40221
Site Name: Johal Brothers Enterprises
Violation Date: 03-04-2015
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 01/29/2016.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 40221
Site Name: Johal Brothers Enterprises
Violation Date: 12-01-2015
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 01/29/2016.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 40221
Site Name: Johal Brothers Enterprises
Violation Date: 05-16-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Returned to compliance on 06/12/2017.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 40221
Site Name: Johal Brothers Enterprises

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL STATION VALLEJO GAS ONLY (Continued)

S100179124

Violation Date: 08-08-2019
Citation: HSC 6.5 25160.2 - California Health and Safety Code, Chapter 6.5, Section(s) 25160.2
Violation Description: Failure of a generator of hazardous waste that meets the conditions to be transported on a consolidated manifest to comply with one or more of the required consolidated manifesting procedures and retain copies of receipts for three years.
Violation Notes: Not reported
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 40221
Site Name: Johal Brothers Enterprises
Violation Date: 08-08-2019
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Not reported
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 40221
Site Name: Johal Brothers Enterprises
Violation Date: 04-10-2013
Citation: 19 CCR 4 2729.2(a)(3) - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.2(a)(3)
Violation Description: Failure to complete and/or submit an annotated site map if required by CUPA.
Violation Notes: Returned to compliance on 01/29/2016.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 40221
Site Name: Johal Brothers Enterprises
Violation Date: 08-08-2019
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Operations/Maintenance - General
Violation Notes: Not reported
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 40221
Site Name: Johal Brothers Enterprises
Violation Date: 12-01-2015
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 01/29/2016. Containers/tanks not managed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL STATION VALLEJO GAS ONLY (Continued)

S100179124

properly.
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 40221
Site Name: Johal Brothers Enterprises
Violation Date: 03-04-2015
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 01/29/2016.
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 40221
Site Name: Johal Brothers Enterprises
Violation Date: 03-04-2015
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 01/29/2016.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 40221
Site Name: Johal Brothers Enterprises
Violation Date: 04-10-2013
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 01/29/2016.
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 40221
Site Name: Johal Brothers Enterprises
Violation Date: 05-16-2016
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Not reported
Violation Division: Solano County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL STATION VALLEJO GAS ONLY (Continued)

S100179124

Violation Program: HW
Violation Source: CERS,

Site ID: 40221
Site Name: Johal Brothers Enterprises
Violation Date: 04-10-2013
Citation: HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)
Violation Description: Owner/Operator failed to complete and/or submit 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: Returned to compliance on 01/29/2016.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 40221
Site Name: Johal Brothers Enterprises
Violation Date: 12-12-2013
Citation: 22 CCR 16 66266.130 - California Code of Regulations, Title 22, Chapter 16, Section(s) 66266.130
Violation Description: Failure to properly handle, manage, label, and recycle used oil and fuel filters.
Violation Notes: Returned to compliance on 01/29/2016.
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 40221
Site Name: Johal Brothers Enterprises
Violation Date: 12-12-2013
Citation: HSC 6.95 25510 - California Health and Safety Code, Chapter 6.95, Section(s) 25510
Violation Description: Failure to update hazardous material inventory within 30 days when one of the following occurs: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials A change of business address, business ownership, or business name.
Violation Notes: Returned to compliance on 01/29/2016. Information to be updated and uploaded to CERS
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 40221
Site Name: Johal Brothers Enterprises
Violation Date: 12-01-2015
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 01/29/2016.
Violation Division: Solano 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

SHELL STATION VALLEJO GAS ONLY (Continued)

S100179124

Site ID: 40221
Site Name: Johal Brothers Enterprises
Violation Date: 03-04-2015
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 01/29/2016.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 40221
Site Name: Johal Brothers Enterprises
Violation Date: 12-01-2015
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 01/29/2016.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 40221
Site Name: Johal Brothers Enterprises
Violation Date: 12-12-2013
Citation: 19 CCR 4 2729.2(a)(3) - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.2(a)(3)
Violation Description: Failure to complete and/or submit an annotated site map if required by CUPA.
Violation Notes: Returned to compliance on 01/29/2016. Information to be updated and uploaded to CERS
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 40221
Site Name: Johal Brothers Enterprises
Violation Date: 03-04-2015
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description: Failure to properly close hazardous waste containers when not in active use.
Violation Notes: Returned to compliance on 01/29/2016.
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 40221
Site Name: Johal Brothers Enterprises
Violation Date: 04-10-2013
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Operations/Maintenance - General

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL STATION VALLEJO GAS ONLY (Continued)

S100179124

Violation Notes: Returned to compliance on 01/29/2016. Labeling
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 40221
Site Name: Johal Brothers Enterprises
Violation Date: 12-12-2013
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 01/29/2016.
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 40221
Site Name: Johal Brothers Enterprises
Violation Date: 04-10-2013
Citation: HSC 6.95 25504(b) - California Health and Safety Code, Chapter 6.95, Section(s) 25504(b)
Violation Description: Failure to include adequate emergency response procedures in the business plan for a release or threatened release.

Violation Notes: Returned to compliance on 01/29/2016.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 40221
Site Name: Johal Brothers Enterprises
Violation Date: 04-10-2013
Citation: HSC 6.95 25504(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25504(a)
Violation Description: Failure to complete and/or submit hazardous material inventory forms for all reportable hazardous materials on site.

Violation Notes: Returned to compliance on 01/29/2016.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 40221
Site Name: Johal Brothers Enterprises
Violation Date: 04-10-2013
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Release/Leaks/Spills - General

Violation Notes: Returned to compliance on 01/29/2016. Clean up spill
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 40221
Site Name: Johal Brothers Enterprises
Violation Date: 08-08-2019

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL STATION VALLEJO GAS ONLY (Continued)

S100179124

Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Administration/Documentation - General
Violation Notes: Not reported
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 40221
Site Name: Johal Brothers Enterprises
Violation Date: 08-08-2019
Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11
Violation Description: Failure to determine if wastes generated are hazardous waste by using generator knowledge or applying testing method.
Violation Notes: Not reported
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 40221
Site Name: Johal Brothers Enterprises
Violation Date: 05-16-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 06/12/2017.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 40221
Site Name: Johal Brothers Enterprises
Violation Date: 12-12-2013
Citation: HSC 6.95 25504(b) - California Health and Safety Code, Chapter 6.95, Section(s) 25504(b)
Violation Description: Failure to include adequate emergency response procedures in the business plan for a release or threatened release.
Violation Notes: Returned to compliance on 01/29/2016. Information to be updated and uploaded to CERS
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 40221
Site Name: Johal Brothers Enterprises
Violation Date: 12-01-2015
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 01/29/2016.
Violation Division: Solano 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

SHELL STATION VALLEJO GAS ONLY (Continued)

S100179124

Site ID: 40221
Site Name: Johal Brothers Enterprises
Violation Date: 12-01-2015
Citation: 40 CFR 1 265.201(c)(3) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.201(c)(3)
Violation Description: Failure to conduct daily tank inspection of the discharge systems, monitoring equipment, and tank levels.
Violation Notes: Returned to compliance on 01/29/2016.
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 40221
Site Name: Johal Brothers Enterprises
Violation Date: 12-12-2013
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 01/29/2016. Labeling storage
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 40221
Site Name: Johal Brothers Enterprises
Violation Date: 03-04-2015
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.
Violation Notes: Returned to compliance on 01/29/2016.
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 40221
Site Name: Johal Brothers Enterprises
Violation Date: 03-04-2015
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 01/29/2016.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 40221
Site Name: Johal Brothers Enterprises
Violation Date: 08-08-2019
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL STATION VALLEJO GAS ONLY (Continued)

S100179124

Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 40221
Site Name: Johal Brothers Enterprises
Violation Date: 12-01-2015
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 01/29/2016.
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 40221
Site Name: Johal Brothers Enterprises
Violation Date: 05-16-2016
Citation: 22 CCR 16 66266.130 - California Code of Regulations, Title 22, Chapter 16, Section(s) 66266.130
Violation Description: Failure to properly handle, manage, label, and recycle used oil and fuel filters.
Violation Notes: Not reported
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 40221
Site Name: Johal Brothers Enterprises
Violation Date: 12-12-2013
Citation: HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)
Violation Description: Owner/Operator failed to complete and/or submit 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: Returned to compliance on 01/29/2016. Information to be updated and uploaded to CERS
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 01-05-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 02-18-2016
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL STATION VALLEJO GAS ONLY (Continued)

S100179124

Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-04-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-10-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-08-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-08-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-01-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-01-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL STATION VALLEJO GAS ONLY (Continued)

S100179124

Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-16-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-12-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-12-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Information to be updated and uploaded to CERS
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 01-05-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 02-18-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-04-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL STATION VALLEJO GAS ONLY (Continued)

S100179124

Eval General Type: Other/Unknown
Eval Date: 04-10-2013
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-16-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Enforcement Action:

Site ID: 40221
Site Name: Johal Brothers Enterprises
Site Address: 1990 BROADWAY ST
Site City: VALLEJO
Site Zip: 94589
Enf Action Date: 03-25-2015
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: Solano County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS,

Site ID: 40221
Site Name: Johal Brothers Enterprises
Site Address: 1990 BROADWAY ST
Site City: VALLEJO
Site Zip: 94589
Enf Action Date: 03-25-2015
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: Solano County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS,

Site ID: 40221
Site Name: Johal Brothers Enterprises
Site Address: 1990 BROADWAY ST
Site City: VALLEJO
Site Zip: 94589
Enf Action Date: 03-25-2015
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: Solano County Environmental Health
Enf Action Program: UNSPEC
Enf Action Source: CERS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL STATION VALLEJO GAS ONLY (Continued)

S100179124

Coordinates:

Site ID: 40221
Facility Name: Johal Brothers Enterprises
Env Int Type Code: HWG
Program ID: 10439878
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 38.140780
Longitude: -122.252030

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: Solano County Env Health
Entity Title: Not reported
Affiliation Address: 675 Texas Street, Suite 5500
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: (707) 784-6765,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1990 Broadway St
Affiliation City: Vallejo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94589
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Gurdeep Johal
Entity Title: Owner
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Document Preparer
Entity Name: Gurdeep Johal
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: ,

Affiliation Type Desc: Operator
Entity Name: Johal Brothers Enterprises
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL STATION VALLEJO GAS ONLY (Continued)

S100179124

Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (707) 645-2040,

Affiliation Type Desc: Parent Corporation
Entity Name: Johal Brothers Enterprises
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: ,

Affiliation Type Desc: Legal Owner
Entity Name: Gurdeep & Kuldeep Johal
Entity Title: Not reported
Affiliation Address: 1990 Broadway St
Affiliation City: Vallejo
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94589
Affiliation Phone: (707) 645-2040,

Affiliation Type Desc: Environmental Contact
Entity Name: Gurdeep Johal
Entity Title: Not reported
Affiliation Address: 1990 Broadway St
Affiliation City: Vallejo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94589
Affiliation Phone: ,

42
NNE
1/2-1
0.951 mi.
5019 ft.

AMERICAN CANYON HIGH SCHOOL PHOTOVOLTAIC SYSTEM
3000 NEWELL DRIVE
AMERICAN CANYON, CA 94503

ENVIROSTOR
SCH
CERS HAZ WASTE
NPDES
CERS

S121744112
N/A

Relative:
Lower
Actual:
78 ft.

ENVIROSTOR:
Name: AMERICAN CANYON HIGH SCHOOL
Address: 3000 NEWELL DRIVE
City,State,Zip: AMERICAN CANYON, CA 94503
Facility ID: 60000203
Status: Certified / Operation & Maintenance
Status Date: 12/12/2012
Site Code: 204175
Site Type: School Cleanup
Site Type Detailed: School
Acres: 67
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Elizabeth Tisdale
Supervisor: Jose Salcedo

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMERICAN CANYON HIGH SCHOOL PHOTOVOLTAIC SYSTEM (Continued)

S121744112

Division Branch: Cleanup Legacy Landfills
Assembly: 04
Senate: 03
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: School District
Latitude: 38.165
Longitude: -122.2374
APN: 059-040-039, 059-040-054, 059-040-055
Past Use: RESIDENTIAL AREA
Potential COC: Naturally Occurring Asbestos (NOA)
Confirmed COC: Naturally Occurring Asbestos (NOA)
Potential Description: SOIL
Alias Name: 059-040-039
Alias Type: APN
Alias Name: 059-040-054
Alias Type: APN
Alias Name: 059-040-055
Alias Type: APN
Alias Name: 204175
Alias Type: Project Code (Site Code)
Alias Name: 60000203
Alias Type: Envirostor ID Number
Alias Name: 60000382
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 10/10/2013
Comments: On October 9, 2013, DTSC approved the 2013 Annual Cap Observation Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 02/26/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 05/27/2021
Comments: DTSC published the 5-year review notice on 27 May 2021.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 09/01/2015
Comments: On September 1, 2015, DTSC participated in the 5-year review site inspection with the District representatives (T. Dunks, A. de Sousa, and S. Hunt) and their consultant (S. Kalika).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMERICAN CANYON HIGH SCHOOL PHOTOVOLTAIC SYSTEM (Continued)

S121744112

Completed Date: 06/24/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/02/2014
Comments: On October 2, 2014, DTSC issued the Annual Cost Estimate letter to the District. Estimated cost is approximately \$6000.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 06/03/2008
Comments: DTSC issued Conditional Approval letter of Confirmation Field Sampling Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 05/21/2008
Comments: DTSC approved the SSI Report as final and concurs with the conclusions and recommendations of the SSI Report that a Removal Action Workplan be prepared to address the NOA within the 8.5-acre exclusion area.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 01/09/2009
Comments: DTSC issued approval letter for revised final Removal Action Workplan. Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 10/27/2008
Comments: Completed RAW Fact Sheet for Public Comment Period running from November 3, 2008 through December 8, 2008.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 05/21/2008
Comments: DTSC approved Asbestos Dust Mitigation Plan with qualification that the final document incorporates the response to comments.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 4.15 Request
Completed Date: 05/30/2008
Comments: DTSC issued a SFPD Form 4.15 and partial site approval. DA

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 10/10/2012

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMERICAN CANYON HIGH SCHOOL PHOTOVOLTAIC SYSTEM (Continued)

S121744112

Comments: On September 24, 2012, DTSC approved the 2012 Annual Summary Inspection report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 05/20/2016
Comments: On April 27, 2016, DTSC approved the 5 year review summary report and the updated O&M Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 10/23/2019
Comments: DTSC approved the 2019 Annual O&M Report as final in a letter dated 23 October 2019.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 10/03/2018
Comments: On October 3, 2018, DTSC approved the 2018 Annual Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 07/27/2011
Comments: DTSC participated in the 2011 Annual O&M Inspection.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 08/21/2012
Comments: On August 21, 2012, DTSC participated on the annual inspection with Mr. Don Evans (District rep), Mr. Walter Blevins (District rep), Mr. Steve Hunt (American Canyon HS Head custodian), and Ms. Sarah Kalika (District's consultant - Cornerstone). No issues noted regarding the capped area surface condition. Discussed with the District that routine periodic inspections must be documented and included in the annual summary report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 07/29/2013
Comments: On July 29, 2013, DTSC participated during the annual O&M site inspection with Don Evans (District representative) and their consultant, Sarah Kalika (Cornerstone Earth Group).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 09/04/2014
Comments: On September 4, 2014, DTSC participated in the annual inspection of the NOA cap at the site. In addition, the site was also inspected of the effects of the August 24, 2014 earthquake. The cap appeared adequate and found no areas that need work/repair.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMERICAN CANYON HIGH SCHOOL PHOTOVOLTAIC SYSTEM (Continued)

S121744112

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/12/2011
Comments: Changed project from Bud Duke to Mellan Songco

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 11/05/2010
Comments: mailed out fully executed O&M agreement 11/5/2010

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 12/18/2012
Comments: On December 18, 2012, DTSC completed the site certification package.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 03/28/2006
Comments: Based on the information provided in the Phase I, DTSC determined that a Preliminary Environmental Assessment (PEA) is required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 02/06/2007
Comments: Received a revised workplan which included revisions for the NOA protocol, sent via email on January 19,2007. Issued a conditional approval on 2/26/ 07.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 10/04/2007
Comments: DTSC approved the PEA with a further action required determination.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Workplan
Completed Date: 01/30/2008
Comments: DTSC e-mailed letter of conditional approval of SSI Workplan. Hardcopy of approval letter mailed 01/31/2008.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 06/02/2008
Comments: DTSC issued Community Survey to public both in English and in Spanish. Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 11/14/2016

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMERICAN CANYON HIGH SCHOOL PHOTOVOLTAIC SYSTEM (Continued)

S121744112

Comments: On November 14, 2016, DTSC approved the 2016 Annual Inspection Summary Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/06/2018
Comments: On February 6, 2018, DTSC approved the revised 2017 Cap Observation Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/30/2007
Comments: Notice to District of change in Project Manager from Kamili Siglowide to Bud Duke effective April 1, 2007. Uploaded Notice.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 12/15/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Plan
Completed Date: 12/11/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 09/01/2015
Comments: The first 5-Year Review public notice will be published on Sept 4, 2015 on the Napa Valley Register.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 05/18/2016
Comments: On April 28, 2016, DTSC finalized the public notice for publication.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Plan
Completed Date: 05/20/2016
Comments: On April 27, 2016, DTSC approved the 5 year review summary report and the updated O&M Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 04/25/2007
Comments: Conducted site visit to oversee PEA soil sampling activities.

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

AMERICAN CANYON HIGH SCHOOL PHOTOVOLTAIC SYSTEM (Continued)

S121744112

Completed Document Type: School Cleanup Agreement
Completed Date: 12/20/2007
Comments: Sent fully executed agreement to district

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Partial Site Approval
Completed Date: 05/30/2008
Comments: DTSC issued a SFPD Form 4.15 and Partial site approval. DA

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 08/27/2019
Comments: DTSC participated in the 2019 Annual O&M Inspection with the District and their consultant (Cornerstone) on 27 August 2019.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 07/25/2019
Comments: DTSC issued the annual cost estimate on 25 July 2019.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 08/11/2020
Comments: DTSC issued the 2020/2021 Annual Cost Estimate on 11 August 2020.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 08/11/2020
Comments: DTSC issued the Annual Cost Estimate via email on 11 August 2020.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 08/26/2021
Comments: DTSC completed the annual inspection on 8/26/2021.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 07/28/2010
Comments: DTSC issued letter approving Removal Action Completion Report, and issued approval to occupy.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 02/02/2022
Comments: DTSC approved the 2021 Annual Report on 2 Feb 2022.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMERICAN CANYON HIGH SCHOOL PHOTOVOLTAIC SYSTEM (Continued)

S121744112

Completed Date: 08/14/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 12/23/2008
Comments: Finalized, signed and forwarded to OPEA the final NOE, NOE Tracking form and NOE Checklist.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 03/26/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 08/30/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 08/31/2017
Comments: On August 31, 2017, DTSC participated with the District representatives (Brian Bacinett and Steve Hunt) and their consultant (Cornerstone, Sarah Kalika) during the annual site inspection. Several soil stockpiles were observed at the proposed middle school site. It appears that the cap was breached since mirafi grid material was observed on the stockpiles. DTSC notified the District that will need to address the soil stockpiles immediately (cover and/or remove).
Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 08/27/2018
Comments: On August 27, 2018, the 2018 annual inspection was conducted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/27/2018
Comments: PM changed from Mellan Songco to Elizabeth Tisdale.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/10/2018
Comments: On September 10, 2018, DTSC issued the Annual Cost Estimate letter to the District. Estimated cost is approximately \$6600.

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMERICAN CANYON HIGH SCHOOL PHOTOVOLTAIC SYSTEM (Continued)

S121744112

Completed Date: 08/21/2020
Comments: Cornerstone and NVUSD completed 5-Year inspection on 21 August 2020. DTSC was not present as cap has performed well for 10 years and due to COVID travel restrictions.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SCH:

Name: AMERICAN CANYON HIGH SCHOOL
Address: 3000 NEWELL DRIVE
City,State,Zip: AMERICAN CANYON, CA 94503
Facility ID: 60000203
Site Type: School Cleanup
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 67
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Elizabeth Tisdale
Supervisor: Jose Salcedo
Division Branch: Cleanup Legacy Landfills
Site Code: 204175
Assembly: 04
Senate: 03
Special Program Status: Not reported
Status: Certified / Operation & Maintenance
Status Date: 12/12/2012
Restricted Use: NO
Funding: School District
Latitude: 38.165
Longitude: -122.2374
APN: 059-040-039, 059-040-054, 059-040-055
Past Use: RESIDENTIAL AREA
Potential COC: Naturally Occurring Asbestos (NOA)
Confirmed COC: Naturally Occurring Asbestos (NOA)
Potential Description: SOIL
Alias Name: 059-040-039
Alias Type: APN
Alias Name: 059-040-054
Alias Type: APN
Alias Name: 059-040-055
Alias Type: APN
Alias Name: 204175
Alias Type: Project Code (Site Code)
Alias Name: 60000203
Alias Type: Envirostor ID Number

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMERICAN CANYON HIGH SCHOOL PHOTOVOLTAIC SYSTEM (Continued)

S121744112

Alias Name: 60000382
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 10/10/2013
Comments: On October 9, 2013, DTSC approved the 2013 Annual Cap Observation Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 02/26/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 05/27/2021
Comments: DTSC published the 5-year review notice on 27 May 2021.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 09/01/2015
Comments: On September 1, 2015, DTSC participated in the 5-year review site inspection with the District representatives (T. Dunks, A. de Sousa, and S. Hunt) and their consultant (S. Kalika).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 06/24/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/02/2014
Comments: On October 2, 2014, DTSC issued the Annual Cost Estimate letter to the District. Estimated cost is approximately \$6000.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 06/03/2008
Comments: DTSC issued Conditional Approval letter of Confirmation Field Sampling Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 05/21/2008
Comments: DTSC approved the SSI Report as final and concurs with the conclusions and recommendations of the SSI Report that a Removal Action Workplan be prepared to address the NOA within the 8.5-acre

Map ID
Direction
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Elevation

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AMERICAN CANYON HIGH SCHOOL PHOTOVOLTAIC SYSTEM (Continued)

S121744112

exclusion area.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 01/09/2009
Comments: DTSC issued approval letter for revised final Removal Action Workplan.
Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 10/27/2008
Comments: Completed RAW Fact Sheet for Public Comment Period running from November 3, 2008 through December 8, 2008.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 05/21/2008
Comments: DTSC approved Asbestos Dust Mitigation Plan with qualification that the final document incorporates the response to comments.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 4.15 Request
Completed Date: 05/30/2008
Comments: DTSC issued a SFPD Form 4.15 and partial site approval. DA

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 10/10/2012
Comments: On September 24, 2012, DTSC approved the 2012 Annual Summary Inspection report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 05/20/2016
Comments: On April 27, 2016, DTSC approved the 5 year review summary report and the updated O&M Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 10/23/2019
Comments: DTSC approved the 2019 Annual O&M Report as final in a letter dated 23 October 2019.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 10/03/2018
Comments: On October 3, 2018, DTSC approved the 2018 Annual Report.

Completed Area Name: PROJECT WIDE

Map ID
Direction
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Elevation

MAP FINDINGS

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AMERICAN CANYON HIGH SCHOOL PHOTOVOLTAIC SYSTEM (Continued)

S121744112

Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 07/27/2011
Comments: DTSC participated in the 2011 Annual O&M Inspection.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 08/21/2012
Comments: On August 21, 2012, DTSC participated on the annual inspection with Mr. Don Evans (District rep), Mr. Walter Blevins (District rep), Mr. Steve Hunt (American Canyon HS Head custodian), and Ms. Sarah Kalika (District's consultant - Cornerstone). No issues noted regarding the capped area surface condition. Discussed with the District that routine periodic inspections must be documented and included in the annual summary report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 07/29/2013
Comments: On July 29, 2013, DTSC participated during the annual O&M site inspection with Don Evans (District representative) and their consultant, Sarah Kalika (Cornerstone Earth Group).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 09/04/2014
Comments: On September 4, 2014, DTSC participated in the annual inspection of the NOA cap at the site. In addition, the site was also inspected of the effects of the August 24, 2014 earthquake. The cap appeared adequate and found no areas that need work/repair.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/12/2011
Comments: Changed project from Bud Duke to Mellan Songco

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 11/05/2010
Comments: mailed out fully executed O&M agreement 11/5/2010

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 12/18/2012
Comments: On December 18, 2012, DTSC completed the site certification package.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 03/28/2006
Comments: Based on the information provided in the Phase I, DTSC determined

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AMERICAN CANYON HIGH SCHOOL PHOTOVOLTAIC SYSTEM (Continued)

S121744112

that a Preliminary Environmental Assessment (PEA) is required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 02/06/2007
Comments: Received a revised workplan which included revisions for the NOA protocol, sent via email on January 19,2007. Issued a conditional approval on 2/26/ 07.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 10/04/2007
Comments: DTSC approved the PEA with a further action required determination.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Workplan
Completed Date: 01/30/2008
Comments: DTSC e-mailed letter of conditional approval of SSI Workplan. Hardcopy of approval letter mailed 01/31/2008.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 06/02/2008
Comments: DTSC issued Community Survey to public both in English and in Spanish. Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 11/14/2016
Comments: On November 14, 2016, DTSC approved the 2016 Annual Inspection Summary Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/06/2018
Comments: On February 6, 2018, DTSC approved the revised 2017 Cap Observation Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/30/2007
Comments: Notice to District of change in Project Manager from Kamili Siglowide to Bud Duke effective April 1, 2007. Uploaded Notice.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 12/15/2011
Comments: Not reported

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AMERICAN CANYON HIGH SCHOOL PHOTOVOLTAIC SYSTEM (Continued)

S121744112

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Plan
Completed Date: 12/11/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 09/01/2015
Comments: The first 5-Year Review public notice will be published on Sept 4, 2015 on the Napa Valley Register.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 05/18/2016
Comments: On April 28, 2016, DTSC finalized the public notice for publication.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Plan
Completed Date: 05/20/2016
Comments: On April 27, 2016, DTSC approved the 5 year review summary report and the updated O&M Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 04/25/2007
Comments: Conducted site visit to oversee PEA soil sampling activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: School Cleanup Agreement
Completed Date: 12/20/2007
Comments: Sent fully executed agreement to district

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Partial Site Approval
Completed Date: 05/30/2008
Comments: DTSC issued a SFPD Form 4.15 and Partial site approval. DA

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 08/27/2019
Comments: DTSC participated in the 2019 Annual O&M Inspection with the District and their consultant (Cornerstone) on 27 August 2019.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 07/25/2019
Comments: DTSC issued the annual cost estimate on 25 July 2019.

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AMERICAN CANYON HIGH SCHOOL PHOTOVOLTAIC SYSTEM (Continued)

S121744112

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 08/11/2020
Comments: DTSC issued the 2020/2021 Annual Cost Estimate on 11 August 2020.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 08/11/2020
Comments: DTSC issued the Annual Cost Estimate via email on 11 August 2020.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 08/26/2021
Comments: DTSC completed the annual inspection on 8/26/2021.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 07/28/2010
Comments: DTSC issued letter approving Removal Action Completion Report, and issued approval to occupy.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 02/02/2022
Comments: DTSC approved the 2021 Annual Report on 2 Feb 2022.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 08/14/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 12/23/2008
Comments: Finalized, signed and forwarded to OPEA the final NOE, NOE Tracking form and NOE Checklist.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 03/26/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 08/30/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE

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AMERICAN CANYON HIGH SCHOOL PHOTOVOLTAIC SYSTEM (Continued)

S121744112

Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 08/31/2017
Comments: On August 31, 2017, DTSC participated with the District representatives (Brian Bacinett and Steve Hunt) and their consultant (Cornerstone, Sarah Kalika) during the annual site inspection. Several soil stockpiles were observed at the proposed middle school site. It appears that the cap was breached since mirafi grid material was observed on the stockpiles. DTSC notified the District that will need to address the soil stockpiles immediately (cover and/or remove).
Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 08/27/2018
Comments: On August 27, 2018, the 2018 annual inspection was conducted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/27/2018
Comments: PM changed from Mellan Songco to Elizabeth Tisdale.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/10/2018
Comments: On September 10, 2018, DTSC issued the Annual Cost Estimate letter to the District. Estimated cost is approximately \$6600.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 08/21/2020
Comments: Cornerstone and NVUSD completed 5-Year inspection on 21 August 2020. DTSC was not present as cap has performed well for 10 years and due to COVID travel restrictions.

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 HAZ WASTE:

Name: NVUSD: AMERICAN CANYON HIGH SCHOOL
Address: 3000 NEWELL DR
City,State,Zip: AMERICAN CANYON, CA 94503
Site ID: 139093
CERS ID: 10171801
CERS Description: Hazardous Waste Generator

Map ID
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AMERICAN CANYON HIGH SCHOOL PHOTOVOLTAIC SYSTEM (Continued)

S121744112

NPDES:

Name: AMERICAN CANYON HIGH SCHOOL PHOTOVOLTAIC SYSTEM
Address: 3000 NEWELL DRIVE
City,State,Zip: AMERICAN CANYON, CA 94503
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: 2 28W000517
Regulatory Measure Type: Construction
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Expired
Status Date: 09/19/2011
Operator Name: Napa Valley Unified School District
Operator Address: 2425 Jefferson Street
Operator City: Napa
Operator State: California
Operator Zip: 94558

CERS:

Name: NVUSD: AMERICAN CANYON HIGH SCHOOL
Address: 3000 NEWELL DR
City,State,Zip: AMERICAN CANYON, CA 94503
Site ID: 139093
CERS ID: 10171801
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 139093
Site Name: NVUSD: AMERICAN CANYON HIGH SCHOOL
Violation Date: 04-29-2014
Citation: HSC 6.95 25504(b) - California Health and Safety Code, Chapter 6.95, Section(s) 25504(b)
Violation Description: Failure to include adequate emergency response procedures in the business plan for a release or threatened release.
Violation Notes: Returned to compliance on 09/25/2014. Emergency Response Plan not submitted into CERS.NOV sent 6/2/14.NOV delivered 6/3/14; no response. Referred to Supv. 6/17/14.
Violation Division: Napa County Department of Environmental Management
Violation Program: HMRRP
Violation Source: CERS,
Site ID: 139093
Site Name: NVUSD: AMERICAN CANYON HIGH SCHOOL
Violation Date: 04-29-2014

Map ID
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Database(s)

EDR ID Number
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AMERICAN CANYON HIGH SCHOOL PHOTOVOLTAIC SYSTEM (Continued)

S121744112

Citation: HSC 6.95 25504(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25504(a)

Violation Description: Failure to complete and/or submit hazardous material inventory forms for all reportable hazardous materials on site.

Violation Notes: Returned to compliance on 04/06/2015. Observed Calcium Chloride, Sodium Thiosulfate, and Sodium Bicarbonate over the 500 lbs. threshold without an Inventory form in CERS.NOV sent 6/2/14. NOV delivered 6/3/14; no response. Referred to Supv. 6/17/14.

Violation Division: Napa County Department of Environmental Management

Violation Program: HMRRP

Violation Source: CERS,

Site ID: 139093

Site Name: NVUSD: AMERICAN CANYON HIGH SCHOOL

Violation Date: 04-29-2014

Citation: 19 CCR 4 2729.2(a)(3) - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.2(a)(3)

Violation Description: Failure to complete and/or submit an annotated site map if required by CUPA.

Violation Notes: Returned to compliance on 04/06/2015. Facility map does not show the location of fire extinguishers.NOV sent 6/2/14.NOV delivered 6/3/14; no response. Referred to Supv. 6/17/14.

Violation Division: Napa County Department of Environmental Management

Violation Program: HMRRP

Violation Source: CERS,

Site ID: 139093

Site Name: NVUSD: AMERICAN CANYON HIGH SCHOOL

Violation Date: 04-29-2014

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 07/30/2014. Observed several glass containers of hazardous waste stored under the fume hood in the chemistry lab without Accumulation Start dates.NOV sent 6/2/14.NOV delivered 6/3/14; no response. Referred to Supv. 6/17/14.

Violation Division: Napa County Department of Environmental Management

Violation Program: HW

Violation Source: CERS,

Site ID: 139093

Site Name: NVUSD: AMERICAN CANYON HIGH SCHOOL

Violation Date: 04-29-2014

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 07/30/2014. Observed several glass containers of hazardous waste stored under the fume hood in the chemistry lab without hazardous waste labels.NOV sent 6/2/14.NOV delivered 6/3/14; no response. Referred to Supv. 6/17/14.

Violation Division: Napa County Department of Environmental Management

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AMERICAN CANYON HIGH SCHOOL PHOTOVOLTAIC SYSTEM (Continued)

S121744112

Violation Program: HW
Violation Source: CERS,

Site ID: 139093
Site Name: NVUSD: AMERICAN CANYON HIGH SCHOOL
Violation Date: 04-29-2014
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description: Failure to properly close hazardous waste containers when not in active use.
Violation Notes: Returned to compliance on 07/30/2014. Observed several small containers of hazardous waste without covers stored under the fume hood in the chemistry lab. NOV sent 6/2/14. NOV delivered 6/3/14; no response. Referred to Supv. 6/17/14.

Violation Division: Napa County Department of Environmental Management
Violation Program: HW
Violation Source: CERS,

Site ID: 139093
Site Name: NVUSD: AMERICAN CANYON HIGH SCHOOL
Violation Date: 04-29-2014
Citation: 40 CFR 1 265.177 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.177
Violation Description: Failure to ensure incompatible waste and/or materials are not placed or stored in the same container or nearby or into an unwashed container, which previously contained incompatible waste and/or materials, so that it does not potentially result in the following: 1) Generate extreme heat or pressure, fire or explosion, or violent reaction; 2) Produce uncontrolled toxic mists, fumes, dusts, or gases in sufficient quantities to threaten human health or the environment; 3) Produce uncontrolled flammable fumes or gases in sufficient quantities to pose a risk of fire or explosions; 4) Damage the structural integrity of the device or facility containing the waste; or 5) Through other like means threaten human health or the environment.
Violation Notes: Returned to compliance on 07/30/2014. Observed several open glass containers of hazardous waste corrosives and oxidizers stored under the fume hood in the chemistry lab. NOV sent 6/2/14. NOV delivered 6/3/14; no response. Referred to Supv. 6/17/14.

Violation Division: Napa County Department of Environmental Management
Violation Program: HW
Violation Source: CERS,

Site ID: 139093
Site Name: NVUSD: AMERICAN CANYON HIGH SCHOOL
Violation Date: 04-29-2014
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 the air, soil, or surface water which could threaten human health or the environment..
Violation Notes: Returned to compliance on 07/30/2014. Observed several open glass containers of hazardous waste stored under the fume hood in the chemistry lab. NOV sent 6/2/14. NOV delivered 6/3/14; no response. Referred to Supv. 6/17/14.

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AMERICAN CANYON HIGH SCHOOL PHOTOVOLTAIC SYSTEM (Continued)

S121744112

Violation Division: Napa County Department of Environmental Management
Violation Program: HW
Violation Source: CERS,

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-28-2021
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: There was no recent hazardous waste pick ups-chemistry labs were not conducted this past year.

Eval Division: Napa County Department of Environmental Management
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-11-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Napa County Department of Environmental Management
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-11-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: There was no hazardous waste stored on site at the time of the inspection.
Eval Division: Napa County Department of Environmental Management
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-28-2021
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Napa County Department of Environmental Management
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-29-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Napa County Department of Environmental Management
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-29-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported

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AMERICAN CANYON HIGH SCHOOL PHOTOVOLTAIC SYSTEM (Continued)

S121744112

Eval Division: Napa County Department of Environmental Management
Eval Program: HW
Eval Source: CERS,

Coordinates:

Site ID: 139093
Facility Name: NVUSD: AMERICAN CANYON HIGH SCHOOL
Env Int Type Code: HWG
Program ID: 10171801
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 38.165110
Longitude: -122.239730

Affiliation:

Affiliation Type Desc: Document Preparer
Entity Name: Kim Scerri
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: ,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1616 Lincoln Ave
Affiliation City: Napa
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94558
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: Kim Scerri
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (707) 253-3548,

Affiliation Type Desc: Identification Signer
Entity Name: Kim Scerri
Entity Title: Staff Secretary III- Maintenance and Operations
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation

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AMERICAN CANYON HIGH SCHOOL PHOTOVOLTAIC SYSTEM (Continued)

S121744112

Entity Name: NVUSD: AMERICAN CANYON HIGH SCHOOL
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: ,

Affiliation Type Desc: CUPA District
Entity Name: Napa County Env Mgmt
Entity Title: Not reported
Affiliation Address: 1195 Third Street, Suite 210
Affiliation City: Napa
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94559
Affiliation Phone: (707) 253-4417,

Affiliation Type Desc: Environmental Contact
Entity Name: Kimberly Scerri
Entity Title: Not reported
Affiliation Address: 1616 Lincoln Avenue
Affiliation City: Napa
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94558
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: NVUSD
Entity Title: Not reported
Affiliation Address: 1616 Lincoln Ave
Affiliation City: Napa
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94558
Affiliation Phone: (707) 253-3548,

Name: AMERICAN CANYON HIGH
Address: 3000 NEWELL DRIVE
City,State,Zip: AMERICAN CANYON, CA 94503
Site ID: 605996
CERS ID: 60000203
CERS Description: School Cleanup

Affiliation:
Affiliation Type Desc: Supervisor
Entity Name: Jose Salcedo
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

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AMERICAN CANYON HIGH SCHOOL PHOTOVOLTAIC SYSTEM (Continued)

S121744112

Affiliation Type Desc:	Lead Project Manager
Entity Name:	Elizabeth Tisdale
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:	,

Count: 1 records.

ORPHAN SUMMARY

<u>City</u>	<u>EDR ID</u>	<u>Site Name</u>	<u>Site Address</u>	<u>Zip</u>	<u>Database(s)</u>
VALLEJO	S126984499	STATE HIGHWAY 37 IDS	MARINE WORLD PARKWAY & SONOMA	94589	SWF/LF

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

Lists of Federal NPL (Superfund) sites

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: 07/26/2022	Source: EPA
Date Data Arrived at EDR: 08/02/2022	Telephone: N/A
Date Made Active in Reports: 08/22/2022	Last EDR Contact: 08/02/2022
Number of Days to Update: 20	Next Scheduled EDR Contact: 10/10/2022
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 07/26/2022	Source: EPA
Date Data Arrived at EDR: 08/02/2022	Telephone: N/A
Date Made Active in Reports: 08/22/2022	Last EDR Contact: 08/02/2022
Number of Days to Update: 20	Next Scheduled EDR Contact: 10/10/2022
	Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

Lists of Federal Delisted NPL sites

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: 07/26/2022
Date Data Arrived at EDR: 08/02/2022
Date Made Active in Reports: 08/22/2022
Number of Days to Update: 20

Source: EPA
Telephone: N/A
Last EDR Contact: 08/02/2022
Next Scheduled EDR Contact: 10/10/2022
Data Release Frequency: Quarterly

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 05/25/2021
Date Data Arrived at EDR: 06/24/2021
Date Made Active in Reports: 09/20/2021
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 06/27/2022
Next Scheduled EDR Contact: 10/10/2022
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly known as CERCLIS, renamed to SEMs by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 07/26/2022
Date Data Arrived at EDR: 08/02/2022
Date Made Active in Reports: 08/22/2022
Number of Days to Update: 20

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 08/02/2022
Next Scheduled EDR Contact: 10/24/2022
Data Release Frequency: Quarterly

Lists of Federal CERCLA sites with NFRAP

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: 07/26/2022	Source: EPA
Date Data Arrived at EDR: 08/02/2022	Telephone: 800-424-9346
Date Made Active in Reports: 08/22/2022	Last EDR Contact: 08/02/2022
Number of Days to Update: 20	Next Scheduled EDR Contact: 10/24/2022
	Data Release Frequency: Quarterly

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/20/2022	Source: EPA
Date Data Arrived at EDR: 06/21/2022	Telephone: 800-424-9346
Date Made Active in Reports: 06/28/2022	Last EDR Contact: 06/21/2022
Number of Days to Update: 7	Next Scheduled EDR Contact: 10/03/2022
	Data Release Frequency: Quarterly

Lists of Federal RCRA TSD facilities

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: 06/20/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/21/2022	Telephone: (415) 495-8895
Date Made Active in Reports: 06/28/2022	Last EDR Contact: 06/21/2022
Number of Days to Update: 7	Next Scheduled EDR Contact: 10/03/2022
	Data Release Frequency: Quarterly

Lists of Federal RCRA generators

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: 06/20/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/21/2022	Telephone: (415) 495-8895
Date Made Active in Reports: 06/28/2022	Last EDR Contact: 06/21/2022
Number of Days to Update: 7	Next Scheduled EDR Contact: 10/03/2022
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 06/20/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/21/2022	Telephone: (415) 495-8895
Date Made Active in Reports: 06/28/2022	Last EDR Contact: 06/21/2022
Number of Days to Update: 7	Next Scheduled EDR Contact: 10/03/2022
	Data Release Frequency: Quarterly

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

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

Date of Government Version: 06/20/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/21/2022	Telephone: (415) 495-8895
Date Made Active in Reports: 06/28/2022	Last EDR Contact: 06/21/2022
Number of Days to Update: 7	Next Scheduled EDR Contact: 10/03/2022
	Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 05/16/2022	Source: Department of the Navy
Date Data Arrived at EDR: 05/19/2022	Telephone: 843-820-7326
Date Made Active in Reports: 07/29/2022	Last EDR Contact: 08/03/2022
Number of Days to Update: 71	Next Scheduled EDR Contact: 11/21/2022
	Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 05/16/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/24/2022	Telephone: 703-603-0695
Date Made Active in Reports: 07/29/2022	Last EDR Contact: 08/17/2022
Number of Days to Update: 66	Next Scheduled EDR Contact: 12/05/2022
	Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 05/16/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/24/2022	Telephone: 703-603-0695
Date Made Active in Reports: 07/29/2022	Last EDR Contact: 08/17/2022
Number of Days to Update: 66	Next Scheduled EDR Contact: 12/05/2022
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 06/14/2022

Source: National Response Center, United States Coast Guard

Date Data Arrived at EDR: 06/15/2022

Telephone: 202-267-2180

Date Made Active in Reports: 06/21/2022

Last EDR Contact: 06/15/2022

Number of Days to Update: 6

Next Scheduled EDR Contact: 10/03/2022

Data Release Frequency: Quarterly

Lists of state- and tribal (Superfund) equivalent sites

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: 04/25/2022

Source: Department of Toxic Substances Control

Date Data Arrived at EDR: 04/26/2022

Telephone: 916-323-3400

Date Made Active in Reports: 07/15/2022

Last EDR Contact: 07/25/2022

Number of Days to Update: 80

Next Scheduled EDR Contact: 11/07/2022

Data Release Frequency: Quarterly

Lists of state- and tribal hazardous waste facilities

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: 04/25/2022

Source: Department of Toxic Substances Control

Date Data Arrived at EDR: 04/26/2022

Telephone: 916-323-3400

Date Made Active in Reports: 07/15/2022

Last EDR Contact: 07/25/2022

Number of Days to Update: 80

Next Scheduled EDR Contact: 11/07/2022

Data Release Frequency: Quarterly

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 05/09/2022

Source: Department of Resources Recycling and Recovery

Date Data Arrived at EDR: 05/09/2022

Telephone: 916-341-6320

Date Made Active in Reports: 07/29/2022

Last EDR Contact: 08/08/2022

Number of Days to Update: 81

Next Scheduled EDR Contact: 11/21/2022

Data Release Frequency: Quarterly

Lists of state and tribal leaking storage tanks

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)

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

Date of Government Version: 05/23/2022
Date Data Arrived at EDR: 05/23/2022
Date Made Active in Reports: 05/24/2022
Number of Days to Update: 1

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 05/23/2022
Next Scheduled EDR Contact: 09/19/2022
Data Release Frequency: Quarterly

LUST REG 6V: Leaking Underground Storage Tank Case Listing

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

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 09/26/2011
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

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

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

LUST REG 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

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 04/14/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 06/13/2022
Next Scheduled EDR Contact: 10/31/2022
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: 04/28/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 06/13/2022
Next Scheduled EDR Contact: 10/31/2022
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 04/11/2022	Source: EPA, Region 5
Date Data Arrived at EDR: 06/13/2022	Telephone: 312-886-7439
Date Made Active in Reports: 08/16/2022	Last EDR Contact: 06/13/2022
Number of Days to Update: 64	Next Scheduled EDR Contact: 10/31/2022
	Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 04/20/2022	Source: EPA Region 8
Date Data Arrived at EDR: 06/13/2022	Telephone: 303-312-6271
Date Made Active in Reports: 08/16/2022	Last EDR Contact: 06/13/2022
Number of Days to Update: 64	Next Scheduled EDR Contact: 10/31/2022
	Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 05/28/2021	Source: EPA Region 4
Date Data Arrived at EDR: 06/22/2021	Telephone: 404-562-8677
Date Made Active in Reports: 09/20/2021	Last EDR Contact: 06/13/2022
Number of Days to Update: 90	Next Scheduled EDR Contact: 10/31/2022
	Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 04/08/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/13/2022	Telephone: 415-972-3372
Date Made Active in Reports: 08/16/2022	Last EDR Contact: 06/13/2022
Number of Days to Update: 64	Next Scheduled EDR Contact: 10/31/2022
	Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 04/28/2021	Source: EPA Region 1
Date Data Arrived at EDR: 06/11/2021	Telephone: 617-918-1313
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 06/13/2022
Number of Days to Update: 88	Next Scheduled EDR Contact: 10/31/2022
	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: 04/20/2022	Source: EPA Region 10
Date Data Arrived at EDR: 06/13/2022	Telephone: 206-553-2857
Date Made Active in Reports: 08/16/2022	Last EDR Contact: 06/13/2022
Number of Days to Update: 64	Next Scheduled EDR Contact: 10/31/2022
	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: 05/23/2022	Source: State Water Resources Control Board
Date Data Arrived at EDR: 05/23/2022	Telephone: 866-480-1028
Date Made Active in Reports: 05/24/2022	Last EDR Contact: 05/23/2022
Number of Days to Update: 1	Next Scheduled EDR Contact: 09/19/2022
	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: No Update Planned

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

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: No Update Planned

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: No Update Planned

Lists of state and tribal registered storage tanks

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 10/14/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 02/01/2022
Number of Days to Update: 88

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 06/29/2022
Next Scheduled EDR Contact: 10/17/2022
Data Release Frequency: Varies

MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 05/23/2022
Date Data Arrived at EDR: 05/23/2022
Date Made Active in Reports: 06/02/2022
Number of Days to Update: 10

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 05/23/2022
Next Scheduled EDR Contact: 09/19/2022
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 03/07/2022	Source: SWRCB
Date Data Arrived at EDR: 03/08/2022	Telephone: 916-341-5851
Date Made Active in Reports: 06/02/2022	Last EDR Contact: 06/07/2022
Number of Days to Update: 86	Next Scheduled EDR Contact: 09/19/2022
	Data Release Frequency: Semi-Annually

UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases

UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

Date of Government Version: 03/07/2022	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/08/2022	Telephone: 916-327-7844
Date Made Active in Reports: 06/03/2022	Last EDR Contact: 06/09/2022
Number of Days to Update: 87	Next Scheduled EDR Contact: 09/19/2022
	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: 06/09/2022
Number of Days to Update: 69	Next Scheduled EDR Contact: 09/26/2022
	Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 05/28/2021	Source: EPA Region 4
Date Data Arrived at EDR: 06/22/2021	Telephone: 404-562-9424
Date Made Active in Reports: 09/20/2021	Last EDR Contact: 06/13/2022
Number of Days to Update: 90	Next Scheduled EDR Contact: 10/31/2022
	Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 04/07/2022	Source: EPA, Region 1
Date Data Arrived at EDR: 06/13/2022	Telephone: 617-918-1313
Date Made Active in Reports: 08/16/2022	Last EDR Contact: 06/13/2022
Number of Days to Update: 64	Next Scheduled EDR Contact: 10/31/2022
	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).

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/20/2022	Source: EPA Region 10
Date Data Arrived at EDR: 06/13/2022	Telephone: 206-553-2857
Date Made Active in Reports: 08/16/2022	Last EDR Contact: 06/13/2022
Number of Days to Update: 64	Next Scheduled EDR Contact: 10/31/2022
	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: 04/14/2022	Source: EPA Region 7
Date Data Arrived at EDR: 06/13/2022	Telephone: 913-551-7003
Date Made Active in Reports: 08/16/2022	Last EDR Contact: 06/13/2022
Number of Days to Update: 64	Next Scheduled EDR Contact: 10/31/2022
	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: 04/20/2022	Source: EPA Region 8
Date Data Arrived at EDR: 06/13/2022	Telephone: 303-312-6137
Date Made Active in Reports: 08/16/2022	Last EDR Contact: 06/13/2022
Number of Days to Update: 64	Next Scheduled EDR Contact: 10/31/2022
	Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 04/08/2022	Source: EPA Region 9
Date Data Arrived at EDR: 06/13/2022	Telephone: 415-972-3368
Date Made Active in Reports: 08/16/2022	Last EDR Contact: 06/13/2022
Number of Days to Update: 64	Next Scheduled EDR Contact: 10/31/2022
	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: 04/28/2022	Source: EPA Region 6
Date Data Arrived at EDR: 06/13/2022	Telephone: 214-665-7591
Date Made Active in Reports: 08/16/2022	Last EDR Contact: 06/13/2022
Number of Days to Update: 64	Next Scheduled EDR Contact: 10/31/2022
	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: 04/11/2022	Source: EPA Region 5
Date Data Arrived at EDR: 06/13/2022	Telephone: 312-886-6136
Date Made Active in Reports: 08/16/2022	Last EDR Contact: 06/13/2022
Number of Days to Update: 64	Next Scheduled EDR Contact: 10/31/2022
	Data Release Frequency: Varies

Lists of state and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 07/08/2021
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 04/25/2022
Date Data Arrived at EDR: 04/26/2022
Date Made Active in Reports: 07/15/2022
Number of Days to Update: 80

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 07/25/2022
Next Scheduled EDR Contact: 11/07/2022
Data Release Frequency: Quarterly

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 06/15/2022
Next Scheduled EDR Contact: 10/03/2022
Data Release Frequency: Varies

Lists of state and tribal brownfield 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: 03/21/2022
Date Data Arrived at EDR: 03/21/2022
Date Made Active in Reports: 06/14/2022
Number of Days to Update: 85

Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 06/21/2022
Next Scheduled EDR Contact: 10/03/2022
Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 02/23/2022
Date Data Arrived at EDR: 03/10/2022
Date Made Active in Reports: 03/10/2022
Number of Days to Update: 0

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 08/08/2022
Next Scheduled EDR Contact: 09/26/2022
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: 07/19/2022
Number of Days to Update: 30	Next Scheduled EDR Contact: 11/07/2022
	Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 06/06/2022	Source: Department of Conservation
Date Data Arrived at EDR: 06/07/2022	Telephone: 916-323-3836
Date Made Active in Reports: 08/23/2022	Last EDR Contact: 06/07/2022
Number of Days to Update: 77	Next Scheduled EDR Contact: 09/19/2022
	Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 02/15/2022	Source: Integrated Waste Management Board
Date Data Arrived at EDR: 02/24/2022	Telephone: 916-341-6422
Date Made Active in Reports: 05/25/2022	Last EDR Contact: 08/16/2022
Number of Days to Update: 90	Next Scheduled EDR Contact: 11/21/2022
	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: 07/21/2022
Number of Days to Update: 52	Next Scheduled EDR Contact: 11/07/2022
	Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/09/2004	Telephone: 800-424-9346
Date Made Active in Reports: 09/17/2004	Last EDR Contact: 06/09/2004
Number of Days to Update: 39	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009	Source: EPA, Region 9
Date Data Arrived at EDR: 05/07/2009	Telephone: 415-947-4219
Date Made Active in Reports: 09/21/2009	Last EDR Contact: 07/12/2022
Number of Days to Update: 137	Next Scheduled EDR Contact: 10/31/2022
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014	Source: Department of Health & Human Services, Indian Health Service
Date Data Arrived at EDR: 08/06/2014	Telephone: 301-443-1452
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 07/21/2022
Number of Days to Update: 176	Next Scheduled EDR Contact: 11/07/2022
	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: 04/30/2022	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 05/24/2022	Telephone: 202-307-1000
Date Made Active in Reports: 07/29/2022	Last EDR Contact: 08/18/2022
Number of Days to Update: 66	Next Scheduled EDR Contact: 12/05/2022
	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: 04/25/2022	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 04/26/2022	Telephone: 916-323-3400
Date Made Active in Reports: 07/15/2022	Last EDR Contact: 07/25/2022
Number of Days to Update: 80	Next Scheduled EDR Contact: 11/07/2022
	Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2019	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/20/2021	Telephone: 916-255-6504
Date Made Active in Reports: 04/08/2021	Last EDR Contact: 08/23/2022
Number of Days to Update: 78	Next Scheduled EDR Contact: 10/17/2022
	Data Release Frequency: Varies

CERS HAZ WASTE: CERS HAZ WASTE

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/18/2022
Date Data Arrived at EDR: 04/19/2022
Date Made Active in Reports: 07/12/2022
Number of Days to Update: 84

Source: CalEPA
Telephone: 916-323-2514
Last EDR Contact: 07/18/2022
Next Scheduled EDR Contact: 10/31/2022
Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 04/30/2022
Date Data Arrived at EDR: 05/24/2022
Date Made Active in Reports: 07/29/2022
Number of Days to Update: 66

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/18/2022
Next Scheduled EDR Contact: 12/05/2022
Data Release Frequency: Quarterly

AQUEOUS FOAM: Former Fire Training Facility Assessments Listing

Airports shown on this list are those believed to use Aqueous Film Forming Foam (AFFF), and certified by the Federal Aviation Administration (FAA) under Title 14, Code of Federal Regulations (CFR), Part 139 (14 CFR Part 139). This list was created by SWRCB using information available from the FAA. Location points shown are from the latitude and longitude listed on the FAA airport master record.

Date of Government Version: 02/20/2020
Date Data Arrived at EDR: 12/10/2021
Date Made Active in Reports: 02/25/2022
Number of Days to Update: 77

Source: State Water Resources Control Board
Telephone: 916-341-5455
Last EDR Contact: 06/10/2022
Next Scheduled EDR Contact: 09/19/2022
Data Release Frequency: Varies

PFAS: PFAS Contamination Site Location Listing

A listing of PFAS contaminated sites included in the GeoTracker database.

Date of Government Version: 03/07/2022
Date Data Arrived at EDR: 03/08/2022
Date Made Active in Reports: 06/02/2022
Number of Days to Update: 86

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/07/2022
Next Scheduled EDR Contact: 09/19/2022
Data Release Frequency: Varies

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 05/05/2022	Source: San Francisco County Department of Public Health
Date Data Arrived at EDR: 05/06/2022	Telephone: 415-252-3896
Date Made Active in Reports: 07/21/2022	Last EDR Contact: 07/26/2022
Number of Days to Update: 76	Next Scheduled EDR Contact: 11/14/2022
	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	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 09/05/1995	Telephone: 916-341-5851
Date Made Active in Reports: 09/29/1995	Last EDR Contact: 12/28/1998
Number of Days to Update: 24	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: 04/18/2022	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 04/19/2022	Telephone: 916-323-2514
Date Made Active in Reports: 07/12/2022	Last EDR Contact: 07/18/2022
Number of Days to Update: 84	Next Scheduled EDR Contact: 10/31/2022
	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: 05/25/2022	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 05/26/2022	Telephone: 916-323-3400
Date Made Active in Reports: 08/11/2022	Last EDR Contact: 08/23/2022
Number of Days to Update: 77	Next Scheduled EDR Contact: 12/12/2022
	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: 07/26/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/02/2022	Telephone: 202-564-6023
Date Made Active in Reports: 08/22/2022	Last EDR Contact: 08/02/2022
Number of Days to Update: 20	Next Scheduled EDR Contact: 10/10/2022
	Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 05/31/2022	Source: DTSC and SWRCB
Date Data Arrived at EDR: 05/31/2022	Telephone: 916-323-3400
Date Made Active in Reports: 08/18/2022	Last EDR Contact: 05/31/2022
Number of Days to Update: 79	Next Scheduled EDR Contact: 09/12/2022
	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: 03/21/2022	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 03/21/2022	Telephone: 202-366-4555
Date Made Active in Reports: 06/14/2022	Last EDR Contact: 06/21/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 10/03/2022
	Data Release Frequency: Quarterly

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 04/03/2022	Source: Office of Emergency Services
Date Data Arrived at EDR: 04/19/2022	Telephone: 916-845-8400
Date Made Active in Reports: 07/12/2022	Last EDR Contact: 07/18/2022
Number of Days to Update: 84	Next Scheduled EDR Contact: 10/31/2022
	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: 05/23/2022	Source: State Water Quality Control Board
Date Data Arrived at EDR: 05/23/2022	Telephone: 866-480-1028
Date Made Active in Reports: 05/24/2022	Last EDR Contact: 05/23/2022
Number of Days to Update: 1	Next Scheduled EDR Contact: 09/19/2022
	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: 05/23/2022	Source: State Water Resources Control Board
Date Data Arrived at EDR: 05/23/2022	Telephone: 866-480-1028
Date Made Active in Reports: 05/24/2022	Last EDR Contact: 05/23/2022
Number of Days to Update: 1	Next Scheduled EDR Contact: 09/19/2022
	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: 06/20/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/21/2022	Telephone: (415) 495-8895
Date Made Active in Reports: 06/28/2022	Last EDR Contact: 06/21/2022
Number of Days to Update: 7	Next Scheduled EDR Contact: 10/03/2022
	Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 05/11/2022	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 05/17/2022	Telephone: 202-528-4285
Date Made Active in Reports: 07/29/2022	Last EDR Contact: 08/11/2022
Number of Days to Update: 73	Next Scheduled EDR Contact: 11/28/2022
	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: 06/07/2021	Source: USGS
Date Data Arrived at EDR: 07/13/2021	Telephone: 888-275-8747
Date Made Active in Reports: 03/09/2022	Last EDR Contact: 07/13/2022
Number of Days to Update: 239	Next Scheduled EDR Contact: 10/24/2022
	Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 04/02/2018	Source: U.S. Geological Survey
Date Data Arrived at EDR: 04/11/2018	Telephone: 888-275-8747
Date Made Active in Reports: 11/06/2019	Last EDR Contact: 07/08/2022
Number of Days to Update: 574	Next Scheduled EDR Contact: 10/17/2022
	Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/01/2017
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 08/03/2022
Next Scheduled EDR Contact: 11/21/2022
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: 03/21/2022
Date Data Arrived at EDR: 03/21/2022
Date Made Active in Reports: 06/14/2022
Number of Days to Update: 85

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 06/21/2022
Next Scheduled EDR Contact: 10/03/2022
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 07/29/2022
Next Scheduled EDR Contact: 11/14/2022
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: 08/04/2022
Next Scheduled EDR Contact: 11/14/2022
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 06/17/2020
Date Made Active in Reports: 09/10/2020
Number of Days to Update: 85

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 06/14/2022
Next Scheduled EDR Contact: 09/26/2022
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 08/14/2020
Date Made Active in Reports: 11/04/2020
Number of Days to Update: 82

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 08/11/2022
Next Scheduled EDR Contact: 11/28/2022
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 07/18/2022
Date Data Arrived at EDR: 07/18/2022
Date Made Active in Reports: 07/29/2022
Number of Days to Update: 11

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 07/18/2022
Next Scheduled EDR Contact: 10/31/2022
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: 07/26/2022
Date Data Arrived at EDR: 08/02/2022
Date Made Active in Reports: 08/22/2022
Number of Days to Update: 20

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 08/02/2022
Next Scheduled EDR Contact: 09/12/2022
Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 04/27/2022
Date Data Arrived at EDR: 05/04/2022
Date Made Active in Reports: 05/10/2022
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 07/14/2022
Next Scheduled EDR Contact: 10/31/2022
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: 01/25/2022	Source: EPA
Date Data Arrived at EDR: 02/03/2022	Telephone: 202-564-6023
Date Made Active in Reports: 02/25/2022	Last EDR Contact: 08/02/2022
Number of Days to Update: 22	Next Scheduled EDR Contact: 11/14/2022
	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: 01/20/2022	Source: EPA
Date Data Arrived at EDR: 01/20/2022	Telephone: 202-566-0500
Date Made Active in Reports: 03/25/2022	Last EDR Contact: 07/08/2022
Number of Days to Update: 64	Next Scheduled EDR Contact: 10/17/2022
	Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 06/28/2022
Number of Days to Update: 79	Next Scheduled EDR Contact: 10/17/2022
	Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 06/10/2022	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 06/14/2022	Telephone: 301-415-7169
Date Made Active in Reports: 08/22/2022	Last EDR Contact: 07/13/2022
Number of Days to Update: 69	Next Scheduled EDR Contact: 10/31/2022
	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: 12/31/2020	Source: Department of Energy
Date Data Arrived at EDR: 11/30/2021	Telephone: 202-586-8719
Date Made Active in Reports: 02/22/2022	Last EDR Contact: 06/02/2022
Number of Days to Update: 84	Next Scheduled EDR Contact: 09/12/2022
	Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 01/12/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/05/2019	Telephone: N/A
Date Made Active in Reports: 11/11/2019	Last EDR Contact: 05/25/2022
Number of Days to Update: 251	Next Scheduled EDR Contact: 09/12/2022
	Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 09/13/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/06/2019	Telephone: 202-566-0517
Date Made Active in Reports: 02/10/2020	Last EDR Contact: 08/04/2022
Number of Days to Update: 96	Next Scheduled EDR Contact: 11/14/2022
	Data Release Frequency: Varies

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/01/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/01/2019	Telephone: 202-343-9775
Date Made Active in Reports: 09/23/2019	Last EDR Contact: 06/23/2022
Number of Days to Update: 84	Next Scheduled EDR Contact: 10/10/2022
	Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/02/2020
Date Data Arrived at EDR: 01/28/2020
Date Made Active in Reports: 04/17/2020
Number of Days to Update: 80

Source: Department of Transportation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 07/21/2022
Next Scheduled EDR Contact: 11/07/2022
Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 03/31/2022
Date Data Arrived at EDR: 04/14/2022
Date Made Active in Reports: 07/12/2022
Number of Days to Update: 89

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 06/29/2022
Next Scheduled EDR Contact: 10/17/2022
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 03/02/2022
Date Made Active in Reports: 03/25/2022
Number of Days to Update: 23

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 06/21/2022
Next Scheduled EDR Contact: 10/03/2022
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 07/08/2022
Next Scheduled EDR Contact: 10/17/2022
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 07/26/2021
Date Data Arrived at EDR: 07/27/2021
Date Made Active in Reports: 10/22/2021
Number of Days to Update: 87

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 07/26/2022
Next Scheduled EDR Contact: 11/14/2022
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/30/2019
Date Data Arrived at EDR: 11/15/2019
Date Made Active in Reports: 01/28/2020
Number of Days to Update: 74

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 08/10/2022
Next Scheduled EDR Contact: 11/28/2022
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 07/26/2022
Date Data Arrived at EDR: 08/02/2022
Date Made Active in Reports: 08/22/2022
Number of Days to Update: 20

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 08/01/2022
Next Scheduled EDR Contact: 10/10/2022
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 03/21/2022
Date Data Arrived at EDR: 03/22/2022
Date Made Active in Reports: 03/25/2022
Number of Days to Update: 3

Source: DOL, Mine Safety & Health Admi
Telephone: 202-693-9424
Last EDR Contact: 08/02/2022
Next Scheduled EDR Contact: 12/12/2022
Data Release Frequency: Quarterly

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/02/2022
Date Data Arrived at EDR: 05/25/2022
Date Made Active in Reports: 07/29/2022
Number of Days to Update: 65

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 08/17/2022
Next Scheduled EDR Contact: 12/05/2022
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 05/06/2020
Date Data Arrived at EDR: 05/27/2020
Date Made Active in Reports: 08/13/2020
Number of Days to Update: 78

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 08/17/2022
Next Scheduled EDR Contact: 12/05/2022
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: 08/17/2022
Next Scheduled EDR Contact: 12/05/2022
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 06/14/2022
Date Data Arrived at EDR: 06/15/2022
Date Made Active in Reports: 08/22/2022
Number of Days to Update: 68

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 06/14/2022
Next Scheduled EDR Contact: 09/19/2022
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 05/13/2022
Date Data Arrived at EDR: 05/18/2022
Date Made Active in Reports: 05/31/2022
Number of Days to Update: 13

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 05/18/2022
Next Scheduled EDR Contact: 09/12/2022
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 01/11/2022
Date Made Active in Reports: 02/14/2022
Number of Days to Update: 34

Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 07/07/2022
Next Scheduled EDR Contact: 10/24/2022
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/06/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/21/2021	Telephone: 202-564-0527
Date Made Active in Reports: 08/11/2021	Last EDR Contact: 08/22/2022
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/05/2022
	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: 04/02/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/05/2022	Telephone: 202-564-2280
Date Made Active in Reports: 06/28/2022	Last EDR Contact: 07/01/2022
Number of Days to Update: 84	Next Scheduled EDR Contact: 10/17/2022
	Data Release Frequency: Quarterly

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 05/16/2022	Source: EPA
Date Data Arrived at EDR: 05/17/2022	Telephone: 800-385-6164
Date Made Active in Reports: 07/29/2022	Last EDR Contact: 08/11/2022
Number of Days to Update: 73	Next Scheduled EDR Contact: 11/28/2022
	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: 03/21/2022	Source: CAL EPA/Office of Emergency Information
Date Data Arrived at EDR: 03/21/2022	Telephone: 916-323-3400
Date Made Active in Reports: 06/14/2022	Last EDR Contact: 06/21/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 10/03/2022
	Data Release Frequency: Quarterly

CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 12/07/2021	Source: Livermore-Pleasanton Fire Department
Date Data Arrived at EDR: 05/09/2022	Telephone: 925-454-2361
Date Made Active in Reports: 05/17/2022	Last EDR Contact: 08/11/2022
Number of Days to Update: 8	Next Scheduled EDR Contact: 11/21/2022
	Data Release Frequency: Varies

DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the South Coast Air Quality Management District

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/20/2022
Date Data Arrived at EDR: 05/20/2022
Date Made Active in Reports: 08/09/2022
Number of Days to Update: 81

Source: South Coast Air Quality Management District
Telephone: 909-396-3211
Last EDR Contact: 08/16/2022
Next Scheduled EDR Contact: 12/05/2022
Data Release Frequency: Varies

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 08/27/2021
Date Data Arrived at EDR: 09/01/2021
Date Made Active in Reports: 11/19/2021
Number of Days to Update: 79

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 08/23/2022
Next Scheduled EDR Contact: 12/12/2022
Data Release Frequency: Annually

DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the Antelope Valley Air Quality Management District.

Date of Government Version: 05/25/2022
Date Data Arrived at EDR: 05/26/2022
Date Made Active in Reports: 08/11/2022
Number of Days to Update: 77

Source: Antelope Valley Air Quality Management District
Telephone: 661-723-8070
Last EDR Contact: 08/23/2022
Next Scheduled EDR Contact: 12/12/2022
Data Release Frequency: Varies

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 06/10/2021
Date Made Active in Reports: 08/27/2021
Number of Days to Update: 78

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 06/13/2022
Next Scheduled EDR Contact: 09/26/2022
Data Release Frequency: Varies

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 04/12/2022
Date Data Arrived at EDR: 04/19/2022
Date Made Active in Reports: 05/31/2022
Number of Days to Update: 42

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 07/18/2022
Next Scheduled EDR Contact: 10/31/2022
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 04/19/2022
Date Data Arrived at EDR: 04/29/2022
Date Made Active in Reports: 07/15/2022
Number of Days to Update: 77

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 07/21/2022
Next Scheduled EDR Contact: 10/31/2022
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/23/2022
Date Data Arrived at EDR: 02/24/2022
Date Made Active in Reports: 05/18/2022
Number of Days to Update: 83

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 08/02/2022
Next Scheduled EDR Contact: 11/21/2022
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 04/15/2020
Date Made Active in Reports: 07/02/2020
Number of Days to Update: 78

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 07/05/2022
Next Scheduled EDR Contact: 10/17/2022
Data Release Frequency: Annually

ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 05/16/2022
Date Data Arrived at EDR: 05/17/2022
Date Made Active in Reports: 08/03/2022
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 877-786-9427
Last EDR Contact: 08/11/2022
Next Scheduled EDR Contact: 11/28/2022
Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

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

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 05/16/2022
Date Data Arrived at EDR: 05/17/2022
Date Made Active in Reports: 08/03/2022
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/11/2022
Next Scheduled EDR Contact: 11/28/2022
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: 04/05/2022
Date Data Arrived at EDR: 04/05/2022
Date Made Active in Reports: 06/27/2022
Number of Days to Update: 83

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 07/05/2022
Next Scheduled EDR Contact: 10/17/2022
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 06/06/2022	Source: Department of Conservation
Date Data Arrived at EDR: 06/07/2022	Telephone: 916-322-1080
Date Made Active in Reports: 08/23/2022	Last EDR Contact: 06/07/2022
Number of Days to Update: 77	Next Scheduled EDR Contact: 09/19/2022
	Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 05/06/2022	Source: Department of Public Health
Date Data Arrived at EDR: 05/31/2022	Telephone: 916-558-1784
Date Made Active in Reports: 08/18/2022	Last EDR Contact: 05/31/2022
Number of Days to Update: 79	Next Scheduled EDR Contact: 09/12/2022
	Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 05/09/2022	Source: State Water Resources Control Board
Date Data Arrived at EDR: 05/09/2022	Telephone: 916-445-9379
Date Made Active in Reports: 07/29/2022	Last EDR Contact: 08/08/2022
Number of Days to Update: 81	Next Scheduled EDR Contact: 11/21/2022
	Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing

A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 05/31/2022	Source: Department of Pesticide Regulation
Date Data Arrived at EDR: 05/31/2022	Telephone: 916-445-4038
Date Made Active in Reports: 08/18/2022	Last EDR Contact: 05/31/2022
Number of Days to Update: 79	Next Scheduled EDR Contact: 09/12/2022
	Data Release Frequency: Quarterly

PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 06/06/2022	Source: Department of Conservation
Date Data Arrived at EDR: 06/07/2022	Telephone: 916-323-3836
Date Made Active in Reports: 08/23/2022	Last EDR Contact: 06/07/2022
Number of Days to Update: 77	Next Scheduled EDR Contact: 09/19/2022
	Data Release Frequency: Quarterly

NOTIFY 65: Proposition 65 Records

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

Date of Government Version: 03/11/2022	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/15/2022	Telephone: 916-445-3846
Date Made Active in Reports: 06/08/2022	Last EDR Contact: 06/09/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 09/26/2022
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 06/06/2022	Source: Department of Conservation
Date Data Arrived at EDR: 06/07/2022	Telephone: 916-445-2408
Date Made Active in Reports: 08/23/2022	Last EDR Contact: 06/07/2022
Number of Days to Update: 77	Next Scheduled EDR Contact: 09/19/2022
	Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 05/23/2022	Source: State Water Resource Control Board
Date Data Arrived at EDR: 05/23/2022	Telephone: 866-480-1028
Date Made Active in Reports: 06/02/2022	Last EDR Contact: 05/23/2022
Number of Days to Update: 10	Next Scheduled EDR Contact: 09/19/2022
	Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing

Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water boards review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 02/11/2021	Source: RWQCB, Central Valley Region
Date Data Arrived at EDR: 07/01/2021	Telephone: 559-445-5577
Date Made Active in Reports: 09/29/2021	Last EDR Contact: 07/08/2022
Number of Days to Update: 90	Next Scheduled EDR Contact: 10/17/2022
	Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/20/2007	Telephone: 916-341-5227
Date Made Active in Reports: 06/29/2007	Last EDR Contact: 08/09/2022
Number of Days to Update: 9	Next Scheduled EDR Contact: 11/28/2022
	Data Release Frequency: No Update Planned

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009	Source: Los Angeles Water Quality Control Board
Date Data Arrived at EDR: 07/21/2009	Telephone: 213-576-6726
Date Made Active in Reports: 08/03/2009	Last EDR Contact: 06/14/2022
Number of Days to Update: 13	Next Scheduled EDR Contact: 10/03/2022
	Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 05/23/2022	Source: State Water Resources Control Board
Date Data Arrived at EDR: 05/23/2022	Telephone: 866-480-1028
Date Made Active in Reports: 06/02/2022	Last EDR Contact: 05/23/2022
Number of Days to Update: 10	Next Scheduled EDR Contact: 09/19/2022
	Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)

Projects sites

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/23/2022
Date Data Arrived at EDR: 05/23/2022
Date Made Active in Reports: 06/02/2022
Number of Days to Update: 10

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 05/23/2022
Next Scheduled EDR Contact: 09/19/2022
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: 03/07/2022
Date Data Arrived at EDR: 03/08/2022
Date Made Active in Reports: 06/03/2022
Number of Days to Update: 87

Source: State Water Resources Control Board
Telephone: 916-341-5810
Last EDR Contact: 06/07/2022
Next Scheduled EDR Contact: 09/19/2022
Data Release Frequency: Quarterly

CIWQS: California Integrated Water Quality System

The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

Date of Government Version: 08/16/2022
Date Data Arrived at EDR: 08/17/2022
Date Made Active in Reports: 08/18/2022
Number of Days to Update: 1

Source: State Water Resources Control Board
Telephone: 866-794-4977
Last EDR Contact: 08/17/2022
Next Scheduled EDR Contact: 12/12/2022
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: 04/18/2022
Date Data Arrived at EDR: 04/19/2022
Date Made Active in Reports: 07/12/2022
Number of Days to Update: 84

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 07/18/2022
Next Scheduled EDR Contact: 10/31/2022
Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 05/23/2022
Date Data Arrived at EDR: 05/23/2022
Date Made Active in Reports: 06/02/2022
Number of Days to Update: 10

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 05/23/2022
Next Scheduled EDR Contact: 09/19/2022
Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 05/23/2022
Date Data Arrived at EDR: 05/23/2022
Date Made Active in Reports: 06/02/2022
Number of Days to Update: 10

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 05/23/2022
Next Scheduled EDR Contact: 09/19/2022
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 05/23/2022
Date Data Arrived at EDR: 05/23/2022
Date Made Active in Reports: 06/02/2022
Number of Days to Update: 10

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 05/23/2022
Next Scheduled EDR Contact: 09/19/2022
Data Release Frequency: Varies

SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 05/23/2022
Date Data Arrived at EDR: 05/23/2022
Date Made Active in Reports: 06/02/2022
Number of Days to Update: 10

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 05/23/2022
Next Scheduled EDR Contact: 09/19/2022
Data Release Frequency: Varies

WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)

Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

Date of Government Version: 05/23/2022
Date Data Arrived at EDR: 05/23/2022
Date Made Active in Reports: 06/02/2022
Number of Days to Update: 10

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 05/23/2022
Next Scheduled EDR Contact: 09/19/2022
Data Release Frequency: Varies

HWTS: Hazardous Waste Tracking System

DTSC maintains the Hazardous Waste Tracking System that stores ID number information since the early 1980s and manifest data since 1993. The system collects both manifest copies from the generator and destination facility.

Date of Government Version: 04/05/2022
Date Data Arrived at EDR: 04/05/2022
Date Made Active in Reports: 04/26/2022
Number of Days to Update: 21

Source: Department of Toxic Substances Control
Telephone: 916-324-2444
Last EDR Contact: 07/06/2022
Next Scheduled EDR Contact: 10/17/2022
Data Release Frequency: Varies

PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/06/2015
Number of Days to Update: 29

Source: EPA
Telephone: 202-564-2497
Last EDR Contact: 06/28/2022
Next Scheduled EDR Contact: 10/17/2022
Data Release Frequency: Varies

PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011
Date Data Arrived at EDR: 08/05/2011
Date Made Active in Reports: 09/29/2011
Number of Days to Update: 55

Source: EPA, Office of Water
Telephone: 202-564-2496
Last EDR Contact: 06/28/2022
Next Scheduled EDR Contact: 10/17/2022
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PCS INACTIVE: Listing of Inactive PCS Permits

An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014	Source: EPA
Date Data Arrived at EDR: 01/06/2015	Telephone: 202-564-2496
Date Made Active in Reports: 05/06/2015	Last EDR Contact: 06/28/2022
Number of Days to Update: 120	Next Scheduled EDR Contact: 10/17/2022
	Data Release Frequency: Semi-Annually

MINES MRDS: Mineral Resources Data System Mineral Resources Data System

Date of Government Version: 04/06/2018	Source: USGS
Date Data Arrived at EDR: 10/21/2019	Telephone: 703-648-6533
Date Made Active in Reports: 10/24/2019	Last EDR Contact: 08/17/2022
Number of Days to Update: 3	Next Scheduled EDR Contact: 12/05/2022
	Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A	Source: EDR, Inc.
Date Data Arrived at EDR: N/A	Telephone: N/A
Date Made Active in Reports: N/A	Last EDR Contact: N/A
Number of Days to Update: 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	Source: EDR, Inc.
Date Data Arrived at EDR: N/A	Telephone: N/A
Date Made Active in Reports: N/A	Last EDR Contact: N/A
Number of Days to Update: N/A	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

CS ALAMEDA: Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 01/09/2019
Date Data Arrived at EDR: 01/11/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 53

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 06/28/2022
Next Scheduled EDR Contact: 10/17/2022
Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 06/29/2022
Date Data Arrived at EDR: 06/29/2022
Date Made Active in Reports: 07/21/2022
Number of Days to Update: 22

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 06/29/2022
Next Scheduled EDR Contact: 10/17/2022
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA AMADOR: CUPA Facility List Cupa Facility List

Date of Government Version: 07/22/2022
Date Data Arrived at EDR: 07/27/2022
Date Made Active in Reports: 08/01/2022
Number of Days to Update: 5

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 07/26/2022
Next Scheduled EDR Contact: 11/14/2022
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: 06/28/2022
Next Scheduled EDR Contact: 10/17/2022
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing Cupa Facility Listing

Date of Government Version: 03/17/2022
Date Data Arrived at EDR: 03/18/2022
Date Made Active in Reports: 06/08/2022
Number of Days to Update: 82

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 06/14/2022
Next Scheduled EDR Contact: 10/03/2022
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List Cupa facility list.

Date of Government Version: 04/06/2020
Date Data Arrived at EDR: 04/23/2020
Date Made Active in Reports: 07/10/2020
Number of Days to Update: 78

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 07/26/2022
Next Scheduled EDR Contact: 11/14/2022
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: 04/21/2022
Date Data Arrived at EDR: 04/22/2022
Date Made Active in Reports: 07/12/2022
Number of Days to Update: 81

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 07/19/2022
Next Scheduled EDR Contact: 11/07/2022
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: 05/04/2022
Date Data Arrived at EDR: 05/06/2022
Date Made Active in Reports: 07/28/2022
Number of Days to Update: 83

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 07/19/2022
Next Scheduled EDR Contact: 11/07/2022
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List CUPA facility list.

Date of Government Version: 02/16/2022
Date Data Arrived at EDR: 02/17/2022
Date Made Active in Reports: 05/10/2022
Number of Days to Update: 82

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 07/20/2022
Next Scheduled EDR Contact: 11/07/2022
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: 06/28/2021
Date Data Arrived at EDR: 12/21/2021
Date Made Active in Reports: 03/03/2022
Number of Days to Update: 72

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 07/01/2022
Next Scheduled EDR Contact: 10/10/2022
Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA GLENN: CUPA Facility List Cupa facility list

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 49

Source: Glenn County Air Pollution Control District
Telephone: 830-934-6500
Last EDR Contact: 07/12/2022
Next Scheduled EDR Contact: 10/31/2022
Data Release Frequency: No Update Planned

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List CUPA facility list.

Date of Government Version: 08/12/2021
Date Data Arrived at EDR: 08/12/2021
Date Made Active in Reports: 11/08/2021
Number of Days to Update: 88

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 08/09/2022
Next Scheduled EDR Contact: 11/28/2022
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: 04/18/2022
Date Data Arrived at EDR: 04/19/2022
Date Made Active in Reports: 07/12/2022
Number of Days to Update: 84

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 07/13/2022
Next Scheduled EDR Contact: 10/31/2022
Data Release Frequency: Varies

INYO COUNTY:

CUPA INYO: CUPA Facility List Cupa facility list.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/03/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 72

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 08/09/2022
Next Scheduled EDR Contact: 11/28/2022
Data Release Frequency: Varies

KERN COUNTY:

CUPA KERN: CUPA Facility List

A listing of sites included in the Kern County Hazardous Material Business Plan.

Date of Government Version: 05/06/2022
Date Data Arrived at EDR: 05/12/2022
Date Made Active in Reports: 08/01/2022
Number of Days to Update: 81

Source: Kern County Public Health
Telephone: 661-321-3000
Last EDR Contact: 08/23/2022
Next Scheduled EDR Contact: 11/14/2022
Data Release Frequency: Varies

UST KERN: Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 05/06/2022
Date Data Arrived at EDR: 05/12/2022
Date Made Active in Reports: 08/01/2022
Number of Days to Update: 81

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 08/23/2022
Next Scheduled EDR Contact: 11/14/2022
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA KINGS: CUPA Facility List

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

Date of Government Version: 12/03/2020
Date Data Arrived at EDR: 01/26/2021
Date Made Active in Reports: 04/14/2021
Number of Days to Update: 78

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 08/09/2022
Next Scheduled EDR Contact: 11/28/2022
Data Release Frequency: Varies

LAKE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA LAKE: CUPA Facility List Cupa facility list

Date of Government Version: 02/10/2022
Date Data Arrived at EDR: 02/11/2022
Date Made Active in Reports: 05/04/2022
Number of Days to Update: 82

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 07/07/2022
Next Scheduled EDR Contact: 10/24/2022
Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List Cupa facility list

Date of Government Version: 07/31/2020
Date Data Arrived at EDR: 08/21/2020
Date Made Active in Reports: 11/09/2020
Number of Days to Update: 80

Source: Lassen County Environmental Health
Telephone: 530-251-8528
Last EDR Contact: 07/12/2022
Next Scheduled EDR Contact: 10/31/2022
Data Release Frequency: Varies

LOS ANGELES COUNTY:

AOCONCERN: Key Areas of Concerns in Los Angeles County

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: N/A
Telephone: N/A
Last EDR Contact: 06/09/2022
Next Scheduled EDR Contact: 09/26/2022
Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 04/04/2022
Date Data Arrived at EDR: 04/05/2022
Date Made Active in Reports: 04/13/2022
Number of Days to Update: 8

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 06/29/2022
Next Scheduled EDR Contact: 10/17/2022
Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities Solid Waste Facilities in Los Angeles County.

Date of Government Version: 04/11/2022
Date Data Arrived at EDR: 04/12/2022
Date Made Active in Reports: 07/05/2022
Number of Days to Update: 84

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 07/11/2022
Next Scheduled EDR Contact: 10/24/2022
Data Release Frequency: Varies

LF LOS ANGELES CITY: City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2022
Date Data Arrived at EDR: 01/21/2022
Date Made Active in Reports: 04/11/2022
Number of Days to Update: 80

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 07/06/2022
Next Scheduled EDR Contact: 10/24/2022
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LOS ANGELES AST: Active & Inactive AST Inventory

A listing of active & inactive above ground petroleum storage tank site locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/25/2019	Telephone: 213-978-3800
Date Made Active in Reports: 08/22/2019	Last EDR Contact: 06/14/2022
Number of Days to Update: 58	Next Scheduled EDR Contact: 10/03/2022
	Data Release Frequency: Varies

LOS ANGELES CO LF METHANE: Methane Producing Landfills

This data was created on April 30, 2012 to represent known disposal sites in Los Angeles County that may produce and emanate methane gas. The shapefile contains disposal sites within Los Angeles County that once accepted degradable refuse material. Information used to create this data was extracted from a landfill survey performed by County Engineers (Major Waste System Map, 1973) as well as historical records from CalRecycle, Regional Water Quality Control Board, and Los Angeles County Department of Public Health

Date of Government Version: 01/10/2022	Source: Los Angeles County Department of Public Works
Date Data Arrived at EDR: 01/12/2022	Telephone: 626-458-6973
Date Made Active in Reports: 04/04/2022	Last EDR Contact: 07/06/2022
Number of Days to Update: 82	Next Scheduled EDR Contact: 10/24/2022
	Data Release Frequency: No Update Planned

LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory

A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 01/13/2022	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 03/21/2022	Telephone: 213-978-3800
Date Made Active in Reports: 06/15/2022	Last EDR Contact: 06/24/2022
Number of Days to Update: 86	Next Scheduled EDR Contact: 10/03/2022
	Data Release Frequency: Varies

LOS ANGELES UST: Active & Inactive UST Inventory

A listing of active & inactive underground storage tank site locations and underground storage tank historical sites, located in the City of Los Angeles.

Date of Government Version: 01/13/2022	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 03/21/2022	Telephone: 213-978-3800
Date Made Active in Reports: 06/15/2022	Last EDR Contact: 06/24/2022
Number of Days to Update: 86	Next Scheduled EDR Contact: 10/03/2022
	Data Release Frequency: Varies

SITE MIT LOS ANGELES: Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 05/26/2021	Source: Community Health Services
Date Data Arrived at EDR: 07/09/2021	Telephone: 323-890-7806
Date Made Active in Reports: 09/29/2021	Last EDR Contact: 07/14/2022
Number of Days to Update: 82	Next Scheduled EDR Contact: 10/24/2022
	Data Release Frequency: Annually

UST EL SEGUNDO: City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017	Source: City of El Segundo Fire Department
Date Data Arrived at EDR: 04/19/2017	Telephone: 310-524-2236
Date Made Active in Reports: 05/10/2017	Last EDR Contact: 07/06/2022
Number of Days to Update: 21	Next Scheduled EDR Contact: 10/24/2022
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST LONG BEACH: City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 04/22/2019	Source: City of Long Beach Fire Department
Date Data Arrived at EDR: 04/23/2019	Telephone: 562-570-2563
Date Made Active in Reports: 06/27/2019	Last EDR Contact: 07/12/2022
Number of Days to Update: 65	Next Scheduled EDR Contact: 10/31/2022
	Data Release Frequency: Varies

UST TORRANCE: City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 04/20/2022	Source: City of Torrance Fire Department
Date Data Arrived at EDR: 04/21/2022	Telephone: 310-618-2973
Date Made Active in Reports: 07/12/2022	Last EDR Contact: 07/13/2022
Number of Days to Update: 82	Next Scheduled EDR Contact: 10/31/2022
	Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: CUPA Facility List

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

Date of Government Version: 08/10/2020	Source: Madera County Environmental Health
Date Data Arrived at EDR: 08/12/2020	Telephone: 559-675-7823
Date Made Active in Reports: 10/23/2020	Last EDR Contact: 08/09/2022
Number of Days to Update: 72	Next Scheduled EDR Contact: 11/28/2022
	Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 09/26/2018	Source: Public Works Department Waste Management
Date Data Arrived at EDR: 10/04/2018	Telephone: 415-473-6647
Date Made Active in Reports: 11/02/2018	Last EDR Contact: 06/22/2022
Number of Days to Update: 29	Next Scheduled EDR Contact: 10/10/2022
	Data Release Frequency: Semi-Annually

MENDOCINO COUNTY:

UST MENDOCINO: Mendocino County UST Database
A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/22/2021	Source: Department of Public Health
Date Data Arrived at EDR: 11/18/2021	Telephone: 707-463-4466
Date Made Active in Reports: 11/22/2021	Last EDR Contact: 08/16/2022
Number of Days to Update: 4	Next Scheduled EDR Contact: 12/05/2022
	Data Release Frequency: Annually

MERCED COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA MERCED: CUPA Facility List CUPA facility list.

Date of Government Version: 02/15/2022
Date Data Arrived at EDR: 02/17/2022
Date Made Active in Reports: 05/11/2022
Number of Days to Update: 83

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 08/09/2022
Next Scheduled EDR Contact: 11/28/2022
Data Release Frequency: Varies

MONO COUNTY:

CUPA MONO: CUPA Facility List CUPA Facility List

Date of Government Version: 02/22/2021
Date Data Arrived at EDR: 03/02/2021
Date Made Active in Reports: 05/19/2021
Number of Days to Update: 78

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 08/15/2022
Next Scheduled EDR Contact: 12/05/2022
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing CUPA Program listing from the Environmental Health Division.

Date of Government Version: 10/04/2021
Date Data Arrived at EDR: 10/06/2021
Date Made Active in Reports: 12/29/2021
Number of Days to Update: 84

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 08/16/2022
Next Scheduled EDR Contact: 10/10/2022
Data Release Frequency: Varies

NAPA COUNTY:

LUST NAPA: Sites With Reported Contamination A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 50

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 08/15/2022
Next Scheduled EDR Contact: 12/05/2022
Data Release Frequency: No Update Planned

UST NAPA: Closed and Operating Underground Storage Tank Sites Underground storage tank sites located in Napa county.

Date of Government Version: 09/05/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 10/31/2019
Number of Days to Update: 52

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 08/15/2022
Next Scheduled EDR Contact: 12/05/2022
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List CUPA facility list.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/21/2022
Date Data Arrived at EDR: 07/25/2022
Date Made Active in Reports: 07/28/2022
Number of Days to Update: 3

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 07/19/2022
Next Scheduled EDR Contact: 11/07/2022
Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 04/08/2022
Date Data Arrived at EDR: 05/09/2022
Date Made Active in Reports: 07/28/2022
Number of Days to Update: 80

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 07/29/2022
Next Scheduled EDR Contact: 11/14/2022
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 04/08/2022
Date Data Arrived at EDR: 05/18/2022
Date Made Active in Reports: 08/03/2022
Number of Days to Update: 77

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 07/29/2022
Next Scheduled EDR Contact: 11/14/2022
Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 04/08/2022
Date Data Arrived at EDR: 05/03/2022
Date Made Active in Reports: 07/20/2022
Number of Days to Update: 78

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/01/2022
Next Scheduled EDR Contact: 11/14/2022
Data Release Frequency: Quarterly

PLACER COUNTY:

MS PLACER: Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 05/25/2022
Date Data Arrived at EDR: 05/26/2022
Date Made Active in Reports: 06/01/2022
Number of Days to Update: 6

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 08/23/2022
Next Scheduled EDR Contact: 12/12/2022
Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List
Plumas County CUPA Program facilities.

Date of Government Version: 03/31/2019
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 06/26/2019
Number of Days to Update: 64

Source: Plumas County Environmental Health
Telephone: 530-283-6355
Last EDR Contact: 07/12/2022
Next Scheduled EDR Contact: 10/31/2022
Data Release Frequency: Varies

RIVERSIDE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 03/31/2022
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 04/08/2022
Number of Days to Update: 8

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 06/09/2022
Next Scheduled EDR Contact: 09/26/2022
Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 03/31/2022
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 04/08/2022
Number of Days to Update: 8

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 06/09/2022
Next Scheduled EDR Contact: 09/26/2022
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: 06/18/2021
Date Data Arrived at EDR: 09/28/2021
Date Made Active in Reports: 12/14/2021
Number of Days to Update: 77

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 06/30/2022
Next Scheduled EDR Contact: 10/10/2022
Data Release Frequency: Quarterly

ML SACRAMENTO: Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 05/04/2022
Date Data Arrived at EDR: 06/30/2022
Date Made Active in Reports: 07/05/2022
Number of Days to Update: 5

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 06/30/2022
Next Scheduled EDR Contact: 10/10/2022
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 04/29/2022
Date Data Arrived at EDR: 04/29/2022
Date Made Active in Reports: 05/05/2022
Number of Days to Update: 6

Source: San Benito County Environmental Health
Telephone: N/A
Last EDR Contact: 07/26/2022
Next Scheduled EDR Contact: 11/14/2022
Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

PERMITS SAN BERNARDINO: Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/12/2022
Date Data Arrived at EDR: 05/12/2022
Date Made Active in Reports: 05/18/2022
Number of Days to Update: 6

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 07/26/2022
Next Scheduled EDR Contact: 11/14/2022
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

HMMD SAN DIEGO: Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 05/31/2022
Date Data Arrived at EDR: 05/31/2022
Date Made Active in Reports: 08/18/2022
Number of Days to Update: 79

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 05/31/2022
Next Scheduled EDR Contact: 09/12/2022
Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/27/2021
Date Data Arrived at EDR: 03/04/2022
Date Made Active in Reports: 05/31/2022
Number of Days to Update: 88

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 07/12/2022
Next Scheduled EDR Contact: 10/31/2022
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: 07/22/2021
Date Data Arrived at EDR: 10/19/2021
Date Made Active in Reports: 01/13/2022
Number of Days to Update: 86

Source: Department of Environmental Health
Telephone: 858-505-6874
Last EDR Contact: 07/13/2022
Next Scheduled EDR Contact: 10/31/2022
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: 08/23/2022
Next Scheduled EDR Contact: 12/12/2022
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

CUPA SAN FRANCISCO CO: CUPA Facility Listing
Cupa facilities

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/05/2022
Date Data Arrived at EDR: 05/06/2022
Date Made Active in Reports: 07/28/2022
Number of Days to Update: 83

Source: San Francisco County Department of Environmental Health
Telephone: 415-252-3896
Last EDR Contact: 07/26/2022
Next Scheduled EDR Contact: 11/14/2022
Data Release Frequency: Varies

LUST SAN FRANCISCO: Local Oversight Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 07/26/2022
Next Scheduled EDR Contact: 11/14/2022
Data Release Frequency: No Update Planned

UST SAN FRANCISCO: Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 05/05/2022
Date Data Arrived at EDR: 05/06/2022
Date Made Active in Reports: 07/20/2022
Number of Days to Update: 75

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 07/26/2022
Next Scheduled EDR Contact: 11/14/2022
Data Release Frequency: Quarterly

SAN FRANCISCO COUNTY:

SAN FRANCISCO MAHER: Maher Ordinance Property Listing

a listing of properties that fall within a Maher Ordinance, for all of San Francisco

Date of Government Version: 01/18/2022
Date Data Arrived at EDR: 01/20/2022
Date Made Active in Reports: 04/27/2022
Number of Days to Update: 97

Source: San Francisco Planning
Telephone: 628-652-7483
Last EDR Contact: 07/05/2022
Next Scheduled EDR Contact: 10/31/2022
Data Release Frequency: Varies

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: 06/09/2022
Next Scheduled EDR Contact: 09/26/2022
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List Cupa Facility List.

Date of Government Version: 05/16/2022
Date Data Arrived at EDR: 05/18/2022
Date Made Active in Reports: 08/04/2022
Number of Days to Update: 78

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 08/09/2022
Next Scheduled EDR Contact: 11/28/2022
Data Release Frequency: Varies

SAN MATEO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

BI SAN MATEO: Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 02/20/2020
Date Data Arrived at EDR: 02/20/2020
Date Made Active in Reports: 04/24/2020
Number of Days to Update: 64

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 06/10/2022
Next Scheduled EDR Contact: 09/19/2022
Data Release Frequency: Annually

LUST SAN MATEO: Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/29/2019
Date Data Arrived at EDR: 03/29/2019
Date Made Active in Reports: 05/29/2019
Number of Days to Update: 61

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 06/02/2022
Next Scheduled EDR Contact: 09/19/2022
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: 08/09/2022
Next Scheduled EDR Contact: 11/28/2022
Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List

Cupa facility list

Date of Government Version: 05/16/2022
Date Data Arrived at EDR: 05/18/2022
Date Made Active in Reports: 08/04/2022
Number of Days to Update: 78

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 08/09/2022
Next Scheduled EDR Contact: 11/28/2022
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: 08/15/2022
Next Scheduled EDR Contact: 12/05/2022
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/03/2020
Date Data Arrived at EDR: 11/05/2020
Date Made Active in Reports: 01/26/2021
Number of Days to Update: 82

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 07/26/2022
Next Scheduled EDR Contact: 11/14/2022
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA SANTA CRUZ: CUPA Facility List CUPA facility listing.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 05/23/2017
Number of Days to Update: 90

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 08/09/2022
Next Scheduled EDR Contact: 11/28/2022
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: 08/09/2022
Next Scheduled EDR Contact: 11/28/2022
Data Release Frequency: Varies

SOLANO COUNTY:

LUST SOLANO: Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2019
Date Data Arrived at EDR: 06/06/2019
Date Made Active in Reports: 08/13/2019
Number of Days to Update: 68

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 08/23/2022
Next Scheduled EDR Contact: 12/12/2022
Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 09/15/2021
Date Data Arrived at EDR: 09/16/2021
Date Made Active in Reports: 12/09/2021
Number of Days to Update: 84

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 08/23/2022
Next Scheduled EDR Contact: 12/12/2022
Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List Cupa Facility list

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/02/2021
Date Data Arrived at EDR: 07/06/2021
Date Made Active in Reports: 07/14/2021
Number of Days to Update: 8

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 06/14/2022
Next Scheduled EDR Contact: 10/03/2022
Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 06/30/2021
Date Data Arrived at EDR: 06/30/2021
Date Made Active in Reports: 09/24/2021
Number of Days to Update: 86

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 06/14/2022
Next Scheduled EDR Contact: 10/04/2021
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List

Cupa facility list

Date of Government Version: 02/08/2022
Date Data Arrived at EDR: 02/10/2022
Date Made Active in Reports: 05/04/2022
Number of Days to Update: 83

Source: Stanislaus County Department of Environmental Protection
Telephone: 209-525-6751
Last EDR Contact: 07/11/2022
Next Scheduled EDR Contact: 10/24/2022
Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 05/03/2022
Date Data Arrived at EDR: 05/27/2022
Date Made Active in Reports: 08/11/2022
Number of Days to Update: 76

Source: Sutter County Environmental Health Services
Telephone: 530-822-7500
Last EDR Contact: 08/23/2022
Next Scheduled EDR Contact: 12/12/2022
Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List

Cupa facilities

Date of Government Version: 01/13/2021
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 04/06/2021
Number of Days to Update: 82

Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 07/26/2022
Next Scheduled EDR Contact: 11/14/2022
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List

Cupa facility list

Date of Government Version: 04/18/2022
Date Data Arrived at EDR: 04/19/2022
Date Made Active in Reports: 07/12/2022
Number of Days to Update: 84

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 07/13/2022
Next Scheduled EDR Contact: 10/31/2022
Data Release Frequency: Varies

TULARE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA TULARE: CUPA Facility List Cupa program facilities

Date of Government Version: 04/26/2021
Date Data Arrived at EDR: 04/28/2021
Date Made Active in Reports: 07/13/2021
Number of Days to Update: 76

Source: Tulare County Environmental Health Services Division
Telephone: 559-624-7400
Last EDR Contact: 07/12/2022
Next Scheduled EDR Contact: 11/14/2022
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: 07/12/2022
Next Scheduled EDR Contact: 10/31/2022
Data Release Frequency: Varies

VENTURA COUNTY:

BWT VENTURA: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 03/28/2022
Date Data Arrived at EDR: 04/28/2022
Date Made Active in Reports: 07/15/2022
Number of Days to Update: 78

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 07/18/2022
Next Scheduled EDR Contact: 10/31/2022
Data Release Frequency: Quarterly

LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 06/22/2022
Next Scheduled EDR Contact: 10/10/2022
Data Release Frequency: No Update Planned

LUST VENTURA: Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 08/02/2022
Next Scheduled EDR Contact: 11/21/2022
Data Release Frequency: No Update Planned

MED WASTE VENTURA: Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 03/28/2022
Date Data Arrived at EDR: 04/28/2022
Date Made Active in Reports: 07/15/2022
Number of Days to Update: 78

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 07/18/2022
Next Scheduled EDR Contact: 10/31/2022
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST VENTURA: Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 02/28/2022	Source: Environmental Health Division
Date Data Arrived at EDR: 03/08/2022	Telephone: 805-654-2813
Date Made Active in Reports: 06/02/2022	Last EDR Contact: 06/07/2022
Number of Days to Update: 86	Next Scheduled EDR Contact: 09/19/2022
	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: 03/24/2022	Source: Yolo County Department of Health
Date Data Arrived at EDR: 03/31/2022	Telephone: 530-666-8646
Date Made Active in Reports: 06/27/2022	Last EDR Contact: 06/22/2022
Number of Days to Update: 88	Next Scheduled EDR Contact: 10/10/2022
	Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 05/03/2022	Source: Yuba County Environmental Health Department
Date Data Arrived at EDR: 05/05/2022	Telephone: 530-749-7523
Date Made Active in Reports: 07/28/2022	Last EDR Contact: 08/02/2022
Number of Days to Update: 84	Next Scheduled EDR Contact: 11/07/2022
	Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 05/08/2022	Source: Department of Energy & Environmental Protection
Date Data Arrived at EDR: 05/09/2022	Telephone: 860-424-3375
Date Made Active in Reports: 07/28/2022	Last EDR Contact: 08/08/2022
Number of Days to Update: 80	Next Scheduled EDR Contact: 11/21/2022
	Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018	Source: Department of Environmental Protection
Date Data Arrived at EDR: 04/10/2019	Telephone: N/A
Date Made Active in Reports: 05/16/2019	Last EDR Contact: 06/28/2022
Number of Days to Update: 36	Next Scheduled EDR Contact: 10/17/2022
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/01/2019
Date Data Arrived at EDR: 10/29/2021
Date Made Active in Reports: 01/19/2022
Number of Days to Update: 82

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 07/29/2022
Next Scheduled EDR Contact: 11/07/2022
Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018
Date Data Arrived at EDR: 07/19/2019
Date Made Active in Reports: 09/10/2019
Number of Days to Update: 53

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 07/06/2022
Next Scheduled EDR Contact: 10/24/2022
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 11/30/2021
Date Made Active in Reports: 02/18/2022
Number of Days to Update: 80

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 08/10/2022
Next Scheduled EDR Contact: 11/28/2022
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/19/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 76

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 06/03/2022
Next Scheduled EDR Contact: 09/19/2022
Data Release Frequency: Annually

Oil/Gas Pipelines

Source: Endeavor Business Media

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data

Source: Endeavor Business Media

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.
Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities

Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: Department of Fish and Wildlife

Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

MARE ISLAND TECHNOLOGY ACADEMY
2 POSITIVE PLACE
VALLEJO, CA 94589

TARGET PROPERTY COORDINATES

Latitude (North): 38.150229 - 38° 9' 0.82"
Longitude (West): 122.244782 - 122° 14' 41.22"
Universal Transverse Mercator: Zone 10
UTM X (Meters): 566172.8
UTM Y (Meters): 4222547.0
Elevation: 97 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 12008105 CORDELIA, CA
Version Date: 2018

Northwest Map: 12008109 CUTTINGS WHARF, CA
Version Date: 2018

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

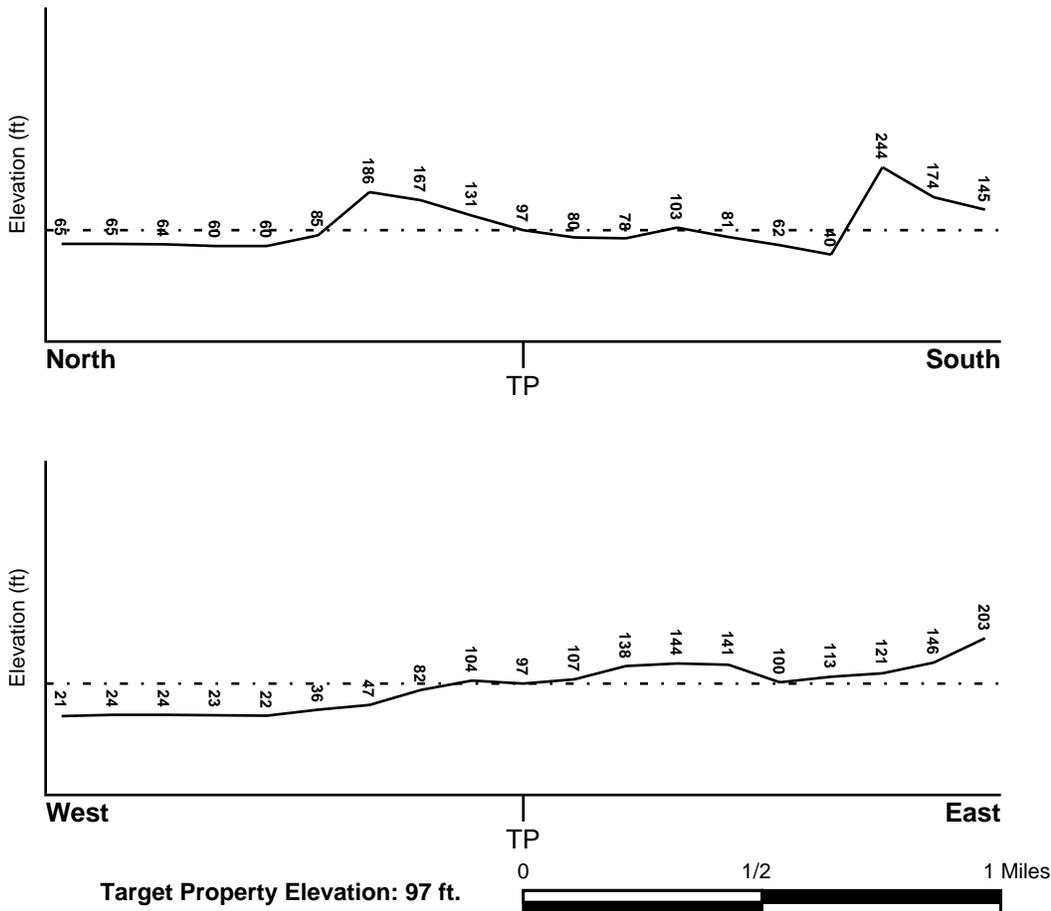
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SW

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>
06055C0650E	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
06055C0625E	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
CORDELIA	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>
4	1/4 - 1/2 Mile SSW	W
E32	1/2 - 1 Mile SSW	E
37	1/2 - 1 Mile SW	NW
F38	1/2 - 1 Mile SSW	SE
F42	1/2 - 1 Mile SW	SSW
F43	1/2 - 1 Mile SW	SSW
H45	1/2 - 1 Mile SW	SW
H46	1/2 - 1 Mile SW	Not Reported

* ©1996 Site-specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
1G	1/4 - 1/2 Mile SSW	W
2G	1/2 - 1 Mile SW	NW
3G	1/2 - 1 Mile SSW	E
4G	1/2 - 1 Mile SSW	SE
5G	1/2 - 1 Mile SW	SW
6G	1/2 - 1 Mile SW	SSW
7G	1/2 - 1 Mile SW	SSW
8G	1/2 - 1 Mile SW	Not Reported

For additional site information, refer to Physical Setting Source Map Findings.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

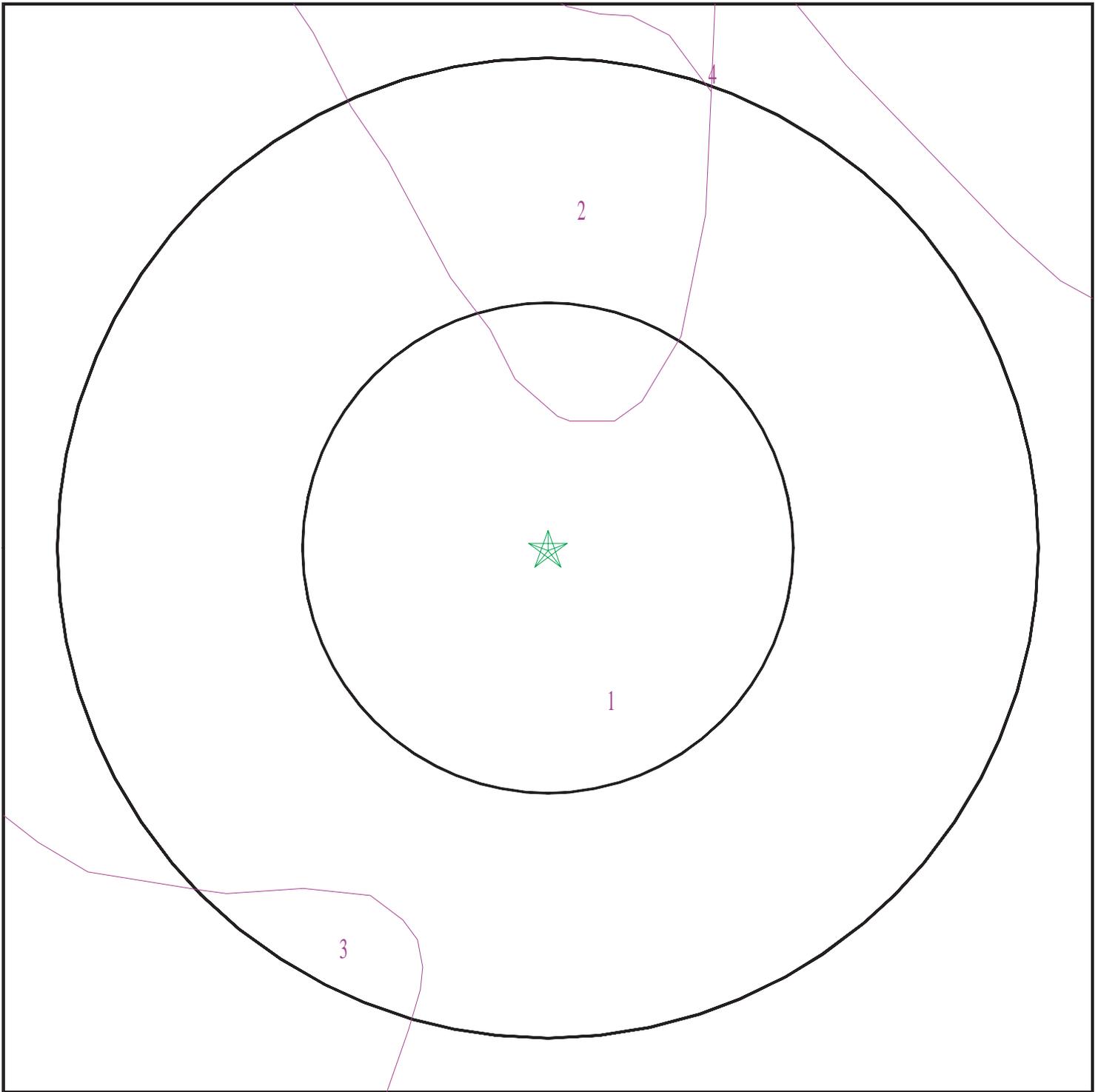
Era:	Cenozoic
System:	Tertiary
Series:	Pliocene
Code:	Tp (<i>decoded above as Era, System & Series</i>)

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

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 - 7096927.2s



- ★ Target Property
- ∩ SSURGO Soil
- ∩ Water



SITE NAME: Mare Island Technology Academy
ADDRESS: 2 Positive Place
Vallejo CA 94589
LAT/LONG: 38.150229 / 122.244782

CLIENT: PlaceWorks
CONTACT: Denise Clendening
INQUIRY #: 7096927.2s
DATE: August 24, 2022 1:41 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: Dibble

Soil Surface Texture: clay loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	12 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:
2	12 inches	29 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:
3	29 inches	33 inches	weathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 2

Soil Component Name: Dibble

Soil Surface Texture: clay loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	12 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 4 Min: 1.4	Max: Min:
2	12 inches	29 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 4 Min: 1.4	Max: Min:
3	29 inches	33 inches	weathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 4 Min: 1.4	Max: Min:

Soil Map ID: 3

Soil Component Name: Rincon

Soil Surface Texture: clay loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	22 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 1.4	Max: 7.8 Min: 6.1
2	22 inches	44 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 1.4	Max: 7.8 Min: 6.1
3	44 inches	59 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 1.4	Max: 7.8 Min: 6.1

Soil Map ID: 4

Soil Component Name: Fagan

Soil Surface Texture: clay loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	16 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 4 Min: 1.4	Max: Min:
2	16 inches	27 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 4 Min: 1.4	Max: Min:
3	27 inches	46 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 4 Min: 1.4	Max: Min:
4	46 inches	50 inches	weathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 4 Min: 1.4	Max: Min:

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
G41	USGS40000187155	1/2 - 1 Mile NNW

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	CAEDF0000105378	0 - 1/8 Mile WSW
A2	CAEDF0000096213	1/8 - 1/4 Mile NW
A3	CAEDF0000094126	1/4 - 1/2 Mile NW
B5	CAEDF0000015647	1/2 - 1 Mile WNW
B6	CAEDF0000124088	1/2 - 1 Mile WNW
B7	CAEDF0000033337	1/2 - 1 Mile WNW
C8	CAEDF0000095922	1/2 - 1 Mile SSW
C9	CAEDF0000035428	1/2 - 1 Mile SSW
C10	CAEDF0000093803	1/2 - 1 Mile SSW
C11	CAEDF0000059310	1/2 - 1 Mile SSW
C12	CAEDF0000137129	1/2 - 1 Mile SSW
D13	CAEDF0000003525	1/2 - 1 Mile SSW
D14	CAEDF0000124381	1/2 - 1 Mile SSW
E15	CAEDF0000092808	1/2 - 1 Mile SSW
E16	CAEDF0000110381	1/2 - 1 Mile SSW
E17	CAEDF0000055369	1/2 - 1 Mile SSW
E18	CAEDF0000122726	1/2 - 1 Mile SSW
E19	CAEDF0000107715	1/2 - 1 Mile SSW
E20	CAEDF0000120024	1/2 - 1 Mile SSW
E21	CAEDF0000100825	1/2 - 1 Mile SSW
E22	CAEDF0000064104	1/2 - 1 Mile SSW
E23	CAEDF0000142289	1/2 - 1 Mile SSW
E24	CAEDF0000123798	1/2 - 1 Mile SSW
E25	CAEDF0000011032	1/2 - 1 Mile SSW
E26	CAEDF0000093740	1/2 - 1 Mile SSW
E27	CAEDF0000141564	1/2 - 1 Mile SSW
E28	CAEDF0000102437	1/2 - 1 Mile SSW
E29	CAEDF0000106606	1/2 - 1 Mile SSW
E30	CAEDF0000070231	1/2 - 1 Mile SSW
E31	CAEDF0000039739	1/2 - 1 Mile SSW
E33	CAEDF0000114176	1/2 - 1 Mile SSW
E34	CAEDF0000054738	1/2 - 1 Mile SSW
E35	CAEDF0000085964	1/2 - 1 Mile SSW
E36	CAEDF0000120464	1/2 - 1 Mile SSW
G39	CADWR0000020726	1/2 - 1 Mile NNW
G40	CADWR9000038461	1/2 - 1 Mile NNW

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID

H44

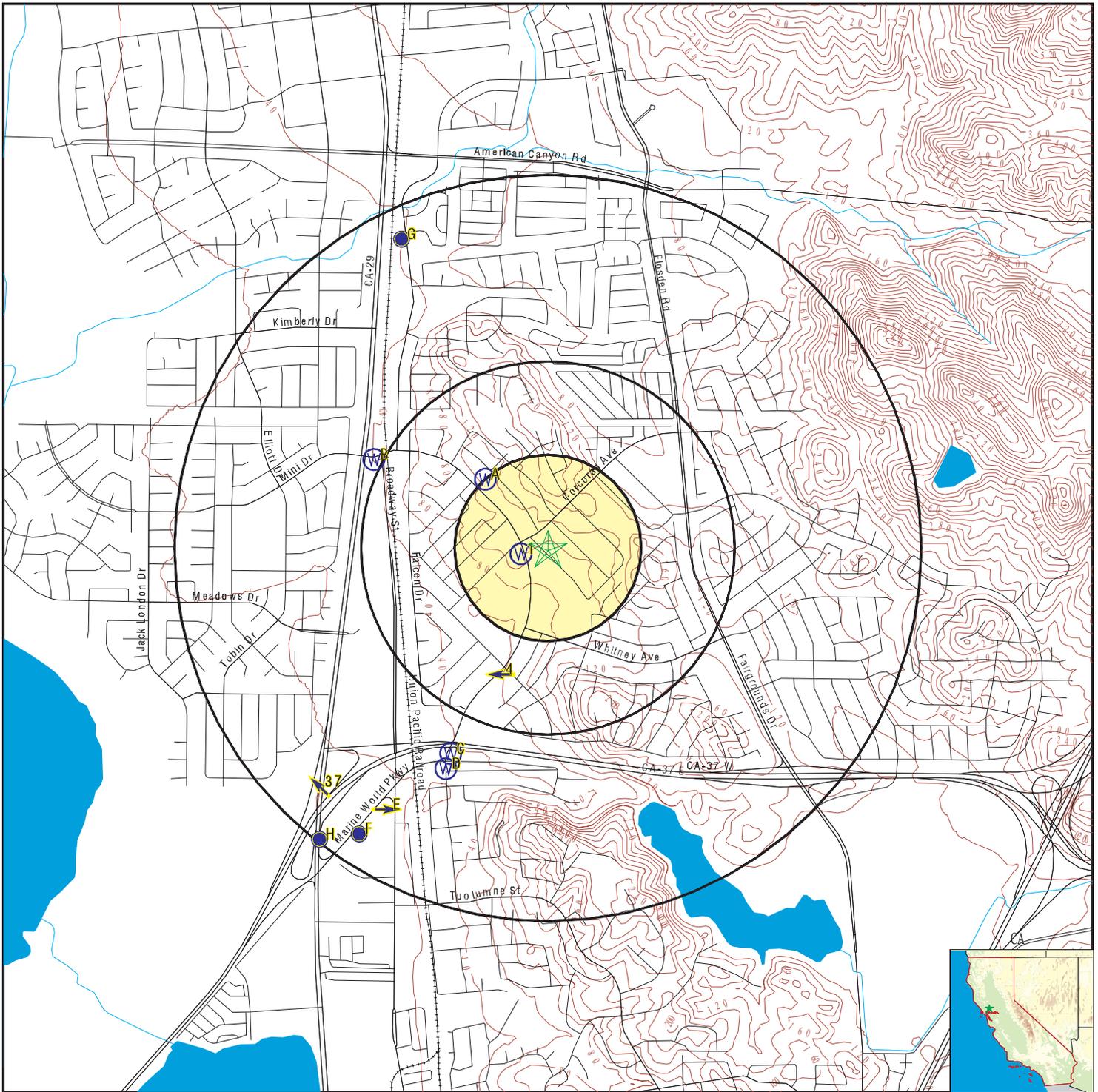
WELL ID

CAEDF0000048227

LOCATION
FROM TP

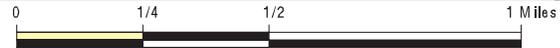
1/2 - 1 Mile SW

PHYSICAL SETTING SOURCE MAP - 7096927.2s



- 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: Mare Island Technology Academy
 ADDRESS: 2 Positive Place
 Vallejo CA 94589
 LAT/LONG: 38.150229 / 122.244782

CLIENT: PlaceWorks
 CONTACT: Denise Clendening
 INQUIRY #: 7096927.2s
 DATE: August 24, 2022 1:41 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

1
WSW
0 - 1/8 Mile
Higher

CA WELLS CAEDF0000105378

Well ID:	T0609500045-MW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0609500045&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609500045&assigned_name=MW-1		

A2
NW
1/8 - 1/4 Mile
Higher

CA WELLS CAEDF0000096213

Well ID:	T0609551248-MW-4	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0609551248&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609551248&assigned_name=MW-4		

A3
NW
1/4 - 1/2 Mile
Higher

CA WELLS CAEDF0000094126

Well ID:	T0609551248-MW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0609551248&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609551248&assigned_name=MW-2		

4
SSW
1/4 - 1/2 Mile
Lower

AQUIFLOW 53671

Site ID:	Not Reported
Groundwater Flow:	W
Shallow Water Depth:	3.81
Deep Water Depth:	24.0
Average Water Depth:	Not Reported
Date:	07/11/1996

B5
WNW
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000015647

Well ID:	T0609500036-MW-6	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-6

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

GAMA PFAS Testing: Not Reported
 Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0609500036&assigned_name=MW-6&store_num=
 GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609500036&assigned_name=MW-6

**B6
WNW
1/2 - 1 Mile
Lower**

CA WELLS CAEDF0000124088

Well ID: T0609500036-MW-7 Well Type: MONITORING
 Source: EDF Other Name: MW-7
 GAMA PFAS Testing: Not Reported
 Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0609500036&assigned_name=MW-7&store_num=
 GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609500036&assigned_name=MW-7

**B7
WNW
1/2 - 1 Mile
Lower**

CA WELLS CAEDF0000033337

Well ID: T0609500036-MW-9 Well Type: MONITORING
 Source: EDF Other Name: MW-9
 GAMA PFAS Testing: Not Reported
 Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0609500036&assigned_name=MW-9&store_num=
 GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609500036&assigned_name=MW-9

**C8
SSW
1/2 - 1 Mile
Lower**

CA WELLS CAEDF0000095922

Well ID: T0609589220-MW-1 Well Type: MONITORING
 Source: EDF Other Name: MW-1
 GAMA PFAS Testing: Not Reported
 Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0609589220&assigned_name=MW-1&store_num=
 GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609589220&assigned_name=MW-1

**C9
SSW
1/2 - 1 Mile
Lower**

CA WELLS CAEDF0000035428

Well ID: T0609589220-MW-7 Well Type: MONITORING
 Source: EDF Other Name: MW-7
 GAMA PFAS Testing: Not Reported
 Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0609589220&assigned_name=MW-7&store_num=

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609589220&assigned_name=MW-7

C10
SSW
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000093803

Well ID: T0609589220-MW-2 Well Type: MONITORING
Source: EDF Other Name: MW-2
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0609589220&assigned_name=MW-2&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609589220&assigned_name=MW-2

C11
SSW
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000059310

Well ID: T0609589220-MW-4 Well Type: MONITORING
Source: EDF Other Name: MW-4
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0609589220&assigned_name=MW-4&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609589220&assigned_name=MW-4

C12
SSW
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000137129

Well ID: T0609589220-MW-3 Well Type: MONITORING
Source: EDF Other Name: MW-3
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0609589220&assigned_name=MW-3&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609589220&assigned_name=MW-3

D13
SSW
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000003525

Well ID: T0609589220-MW-5 Well Type: MONITORING
Source: EDF Other Name: MW-5
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0609589220&assigned_name=MW-5&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609589220&assigned_name=MW-5

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

D14
SSW
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000124381

Well ID:	T0609589220-MW-6	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-6
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0609589220&assigned_name=MW-6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609589220&assigned_name=MW-6		

E15
SSW
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000092808

Well ID:	T0609500008-MW-3	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0609500008&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609500008&assigned_name=MW-3		

E16
SSW
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000110381

Well ID:	T0609500008-BC-2	Well Type:	MONITORING
Source:	EDF	Other Name:	BC-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0609500008&assigned_name=BC-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609500008&assigned_name=BC-2		

E17
SSW
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000055369

Well ID:	T0609500008-BC-3	Well Type:	MONITORING
Source:	EDF	Other Name:	BC-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0609500008&assigned_name=BC-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609500008&assigned_name=BC-3		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

E18
SSW
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000122726

Well ID:	T0609500008-AS-9	Well Type:	MONITORING
Source:	EDF	Other Name:	AS-9
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0609500008&assigned_name=AS-9&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609500008&assigned_name=AS-9		

E19
SSW
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000107715

Well ID:	T0609500008-BC-6	Well Type:	MONITORING
Source:	EDF	Other Name:	BC-6
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0609500008&assigned_name=BC-6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609500008&assigned_name=BC-6		

E20
SSW
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000120024

Well ID:	T0609500008-AS-8	Well Type:	MONITORING
Source:	EDF	Other Name:	AS-8
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0609500008&assigned_name=AS-8&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609500008&assigned_name=AS-8		

E21
SSW
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000100825

Well ID:	T0609500008-AS-7	Well Type:	MONITORING
Source:	EDF	Other Name:	AS-7
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0609500008&assigned_name=AS-7&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609500008&assigned_name=AS-7		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

E22
SSW
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000064104

Well ID:	T0609500008-MW-5	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0609500008&assigned_name=MW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609500008&assigned_name=MW-5		

E23
SSW
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000142289

Well ID:	T0609500008-AS-5	Well Type:	MONITORING
Source:	EDF	Other Name:	AS-5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0609500008&assigned_name=AS-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609500008&assigned_name=AS-5		

E24
SSW
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000123798

Well ID:	T0609500008-AS-6	Well Type:	MONITORING
Source:	EDF	Other Name:	AS-6
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0609500008&assigned_name=AS-6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609500008&assigned_name=AS-6		

E25
SSW
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000011032

Well ID:	T0609500008-AS-4	Well Type:	MONITORING
Source:	EDF	Other Name:	AS-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0609500008&assigned_name=AS-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609500008&assigned_name=AS-4		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

E26
SSW
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000093740

Well ID:	T0609500008-BC-1	Well Type:	MONITORING
Source:	EDF	Other Name:	BC-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0609500008&assigned_name=BC-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609500008&assigned_name=BC-1		

E27
SSW
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000141564

Well ID:	T0609500008-AS-10	Well Type:	MONITORING
Source:	EDF	Other Name:	AS-10
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0609500008&assigned_name=AS-10&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609500008&assigned_name=AS-10		

E28
SSW
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000102437

Well ID:	T0609500008-BC-4	Well Type:	MONITORING
Source:	EDF	Other Name:	BC-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0609500008&assigned_name=BC-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609500008&assigned_name=BC-4		

E29
SSW
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000106606

Well ID:	T0609500008-MW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0609500008&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609500008&assigned_name=MW-1		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

E30
SSW
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000070231

Well ID:	T0609500008-BC-5	Well Type:	MONITORING
Source:	EDF	Other Name:	BC-5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0609500008&assigned_name=BC-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609500008&assigned_name=BC-5		

E31
SSW
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000039739

Well ID:	T0609500008-AS-3	Well Type:	MONITORING
Source:	EDF	Other Name:	AS-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0609500008&assigned_name=AS-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609500008&assigned_name=AS-3		

E32
SSW
1/2 - 1 Mile
Lower

AQUIFLOW 52532

Site ID:	Not Reported
Groundwater Flow:	E
Shallow Water Depth:	4.78
Deep Water Depth:	8.99
Average Water Depth:	Not Reported
Date:	02/23/1995

E33
SSW
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000114176

Well ID:	T0609500008-AS-1	Well Type:	MONITORING
Source:	EDF	Other Name:	AS-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0609500008&assigned_name=AS-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609500008&assigned_name=AS-1		

E34
SSW
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000054738

Well ID:	T0609500008-AS-2	Well Type:	MONITORING
Source:	EDF	Other Name:	AS-2

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

GAMA PFAS Testing: Not Reported
 Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0609500008&assigned_name=AS-2&store_num=
 GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609500008&assigned_name=AS-2

**E35
SSW
1/2 - 1 Mile
Lower**

CA WELLS CAEDF0000085964

Well ID: T0609500008-MW-2 Well Type: MONITORING
 Source: EDF Other Name: MW-2
 GAMA PFAS Testing: Not Reported
 Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0609500008&assigned_name=MW-2&store_num=
 GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609500008&assigned_name=MW-2

**E36
SSW
1/2 - 1 Mile
Lower**

CA WELLS CAEDF0000120464

Well ID: T0609500008-MW-4 Well Type: MONITORING
 Source: EDF Other Name: MW-4
 GAMA PFAS Testing: Not Reported
 Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0609500008&assigned_name=MW-4&store_num=
 GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609500008&assigned_name=MW-4

**37
SW
1/2 - 1 Mile
Lower**

Site ID:	Not Reported	AQUIFLOW 53674
Groundwater Flow:	NW	
Shallow Water Depth:	4.82	
Deep Water Depth:	7.18	
Average Water Depth:	Not Reported	
Date:	05/04/1989	

**F38
SSW
1/2 - 1 Mile
Lower**

Site ID:	Not Reported	AQUIFLOW 52534
Groundwater Flow:	SE	
Shallow Water Depth:	5	
Deep Water Depth:	7	
Average Water Depth:	Not Reported	
Date:	07/1987	

**G39
NNW
1/2 - 1 Mile
Lower**

CA WELLS CADWR0000020726

Well ID: 04N04W25K001M Well Type: UNK
 Source: Department of Water Resources
 Other Name: 04N04W25K001M GAMA PFAS Testing: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04N04W25K001M&store_num=
 GeoTracker Data: Not Reported

**G40
 NNW
 1/2 - 1 Mile
 Lower**

CA WELLS CADWR9000038461

State Well #:	04N04W25K001M	Station ID:	40144
Well Name:	Not Reported	Basin Name:	Napa-Sonoma Lowlands
Well Use:	Residential	Well Type:	Unknown
Well Depth:	14	Well Completion Rpt #:	Not Reported

**G41
 NNW
 1/2 - 1 Mile
 Lower**

FED USGS USGS40000187155

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	004N004W25K001M	Type:	Well
Description:	Not Reported	HUC:	18050002
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	13.5
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

Ground water levels, Number of Measurements:	28	Level reading date:	1977-10-03
Feet below surface:	5.2	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	1977-06-20	Feet below surface:	3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-04-22	Feet below surface:	3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-01-24	Feet below surface:	2.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-10-19	Feet below surface:	2.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-07-28	Feet below surface:	2.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-04-22	Feet below surface:	3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-02-02	Feet below surface:	3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-10-28	Feet below surface:	2.6

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-07-16	Feet below surface:	3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-04-15	Feet below surface:	1.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-10-08	Feet below surface:	3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-07-22	Feet below surface:	3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-03-11	Feet below surface:	1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-10-15	Feet below surface:	3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-05-04	Feet below surface:	2.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-10-25	Feet below surface:	6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-03-24	Feet below surface:	3.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-03-17	Feet below surface:	2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-03-23	Feet below surface:	2.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-04-04	Feet below surface:	1.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-03-18	Feet below surface:	0.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-05-01	Feet below surface:	0.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-04-06	Feet below surface:	2.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-03-22	Feet below surface:	1.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-04-02	Feet below surface:	2.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-04-03	Feet below surface:	1.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1949-11-08	Feet below surface:	9.4
Feet to sea level:	Not Reported	Note:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

F42 SW 1/2 - 1 Mile Lower	Site ID:	Not Reported	AQUIFLOW	52291		
	Groundwater Flow:	SSW				
	Shallow Water Depth:	21				
	Deep Water Depth:	26				
	Average Water Depth:	Not Reported				
Date:	02/01/1989					
<hr/>						
F43 SW 1/2 - 1 Mile Lower	Site ID:	Not Reported	AQUIFLOW	52301		
	Groundwater Flow:	SSW				
	Shallow Water Depth:	21				
	Deep Water Depth:	26				
	Average Water Depth:	Not Reported				
Date:	02/01/1989					
<hr/>						
H44 SW 1/2 - 1 Mile Lower			CA WELLS	CAEDF0000048227		
	Well ID:	T0609500101-S-7			Well Type:	MONITORING
	Source:	EDF			Other Name:	S-7
	GAMA PFAS Testing:	Not Reported				
	Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0609500101&assigned_name=S-7&store_num=				
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609500101&assigned_name=S-7					
<hr/>						
H45 SW 1/2 - 1 Mile Lower	Site ID:	Not Reported	AQUIFLOW	52535		
	Groundwater Flow:	SW				
	Shallow Water Depth:	8				
	Deep Water Depth:	25				
	Average Water Depth:	Not Reported				
Date:	05/02/1997					
<hr/>						
H46 SW 1/2 - 1 Mile Lower	Site ID:	Not Reported	AQUIFLOW	52273		
	Groundwater Flow:	Not Reported				
	Shallow Water Depth:	Not Reported				
	Deep Water Depth:	Not Reported				
	Average Water Depth:	10				
Date:	04/14/1992					
<hr/>						
1G SSW 1/4 - 1/2 Mile Lower	Site ID:	Not Reported	AQUIFLOW	53671		
	Groundwater Flow:	W				
	Shallow Water Depth:	3.81				
	Deep Water Depth:	24.0				
	Average Water Depth:	Not Reported				
Date:	07/11/1996					

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

2G SW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported NW 4.82 7.18 Not Reported 05/04/1989	AQUIFLOW	53674
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3G SSW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported E 4.78 8.99 Not Reported 02/23/1995	AQUIFLOW	52532
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4G SSW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported SE 5 7 Not Reported 07/1987	AQUIFLOW	52534
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5G SW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported SW 8 25 Not Reported 05/02/1997	AQUIFLOW	52535
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6G SW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported SSW 21 26 Not Reported 02/01/1989	AQUIFLOW	52291
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7G SW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported SSW 21 26 Not Reported 02/01/1989	AQUIFLOW	52301
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8G SW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported Not Reported Not Reported Not Reported 10 04/14/1992	AQUIFLOW	52273
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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
94589	10	0

Federal EPA Radon Zone for SOLANO County: 3

- 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: 94589

Number of sites tested: 7

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.257 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.

OTHER STATE DATABASE INFORMATION

Groundwater Ambient Monitoring & Assessment Program

State Water Resources Control Board

Telephone: 916-341-5577

The GAMA Program is California's comprehensive groundwater quality monitoring program. GAMA collects data by testing the untreated, raw water in different types of wells for naturally-occurring and man-made chemicals. The GAMA data includes Domestic, Monitoring and Municipal well types from the following sources, Department of Water Resources, Department of Health Services, EDF, Agricultural Lands, Lawrence Livermore National Laboratory, Department of Pesticide Regulation, United States Geological Survey, Groundwater Ambient Monitoring and Assessment Program and Local Groundwater Projects.

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database

Source: Department of Public Health

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

California Oil and Gas Well Locations

Source: Dept of Conservation, Geologic Energy Management Division

Telephone: 916-323-1779

Oil and Gas well locations in the state.

California Earthquake Fault Lines

Source: California Division of Mines and Geology

The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

RADON

State Database: CA Radon

Source: Department of Public Health

Telephone: 916-210-8558

Radon Database for California

PHYSICAL SETTING SOURCE RECORDS SEARCHED

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRRA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

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Appendix D. Laboratory Reports

Appendix

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CASE NARRATIVE

Authorized Signature Name / Title (print)

Ken Zheng, President

Signature / Date

Ken Zheng, President
07/29/2020 19:08:07

Laboratory Job No. (Certificate of Analysis No.)

2007-00108

Project Name / No.

MIT ACADEMY, VALLEJO, CA MITA-01

Dates Sampled (from/to)

07/13/20 To 07/14/20

Dates Received (from/to)

07/15/20 To 07/15/20

Dates Reported (from/to)

07/29/20 To 7/29/2020

Chains of Custody Received

Yes

Comments:

Subcontracting

Organic Analyses

No analyses sub-contracted

Inorganic Analyses

No analyses sub-contracted

Sample Condition(s)

All samples intact

Positive Results (Organic Compounds)

Sample	Analyte	Result	Qual	Units	RL	Sample	Analyte	Result	Qual	Units	RL
COMP: B-3, B-4, B-5@0.5'	Chlordane	0.10		mg/Kg	0.010	COMP: B-1, B-2@0.5'	Chlordane	0.045		mg/Kg	0.010
COMP: B-1DUP, B-2DUP@0.5'	Chlordane	0.13		mg/Kg	0.010	COMP: B-10, B-11, B-12, B-13@C	4,4'-DDE	0.020		mg/Kg	0.0020
COMP: B-10, B-11, B-12, B-13@C	Chlordane	0.017		mg/Kg	0.010	COMP: B-10DUP, B-11DUP, B-12	4,4'-DDE	0.021		mg/Kg	0.0020
COMP: B-10DUP, B-11DUP, B-12	Chlordane	0.022		mg/Kg	0.010	COMP: B-10, B-11, B-12, B-13@2	4,4'-DDE	0.0048		mg/Kg	0.0020
COMP: B-34, B-35, B-36, B-44@2	4,4'-DDE	0.0020		mg/Kg	0.0020	COMP: B-17, B-22, B-23, B-29@C	4,4'-DDE	0.0032		mg/Kg	0.0020
COMP: B-17, B-22, B-23, B-29@2	4,4'-DDE	0.017		mg/Kg	0.0020	COMP: B-14, B-18, B-24, B-30@C	4,4'-DDE	0.0064		mg/Kg	0.0020
COMP: B-27, B-32, B-33, B-40@C	4,4'-DDE	0.013		mg/Kg	0.0020	COMP: B-27, B-32, B-33, B-40@2	4,4'-DDE	0.0044		mg/Kg	0.0020
COMP: B-42, B-43, B-50, B-57@C	4,4'-DDE	0.0024		mg/Kg	0.0020	COMP: B-42, B-43, B-50, B-57@2	4,4'-DDE	0.0076		mg/Kg	0.0020
COMP: B-42, B-43, B-50, B-57@2	Dieldrin	0.0049		mg/Kg	0.0020	COMP: B-31, B-37, B-38, B-39@C	4,4'-DDE	0.032		mg/Kg	0.0020
COMP: B-31, B-37, B-38, B-39@C	Chlordane	0.045		mg/Kg	0.010	COMP: B-31, B-37, B-38, B-39@2	Dieldrin	0.0092		mg/Kg	0.0020
COMP: B-31DUP, B-37DUP, B-38	4,4'-DDE	0.037		mg/Kg	0.0020	COMP: B-31DUP, B-37DUP, B-38	Chlordane	0.043		mg/Kg	0.010
COMP: B-31DUP, B-37DUP, B-38	Endosulfan Sulfate	0.0044		mg/Kg	0.0020	COMP: B-31, B-37, B-38, B-39@2	4,4'-DDE	0.011		mg/Kg	0.0020
COMP: B-31, B-37, B-38, B-39@2	Chlordane	0.016		mg/Kg	0.010	COMP: B-52, B-53, B-54, B-55@2	4,4'-DDE	0.0046		mg/Kg	0.0020
COMP: B-52DUP, B-53DUP, B-54	4,4'-DDE	0.0023		mg/Kg	0.0020	COMP: B-56, B-58, B-64, B-65@2	4,4'-DDE	0.0041		mg/Kg	0.0020

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2007-00108

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Project: MIT ACADEMY, VALLEJO, CA

Date Reported 07/29/20
Date Received 07/15/20
Invoice No. 89349
Cust # P135
Permit Number
Customer P.O. MITA-01

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 001 B-2@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @	6:39
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	5.82		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 002 B-2DUP@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @	6:40
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	9.24		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 003 B-3@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @	6:55
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	16.8		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 004 B-1@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @	7:46
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	5.35		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 005 B-1DUP@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @	7:47
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	5.03		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 006 B-4@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @	8:07
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	4.23		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB

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Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 007 B-5@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @	8:18
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	27.1		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 008 B-6@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @	8:26
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	8.33		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 009 B-9@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @	8:33
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	7.40		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 010 B-8@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @	8:38
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	5.91		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 011 B-7@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @	8:49
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	12.4		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 012 B-10@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @	9:07
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	22.9		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB

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Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 013 B-10DUP@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @	9:08
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	27.1		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 014 B-11@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @	9:18
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	26.2		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 015 B-13@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @	9:25
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	9.78		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 016 B-16@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @	9:38
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	24.6		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 017 B-20@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @	9:48
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	21.1		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 018 B-21@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @	9:52
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	21.3		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB



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Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 019 B-28@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @	9:58
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	9.70		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 020 B-34@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @	10:02
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	6.99		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 021 B-29@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @	10:06
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	11.6		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 022 B-22@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @	10:14
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	14.7		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 023 B-17@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @	10:20
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	8.69		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 024 B-23@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @	10:26
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	11.0		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB



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Customer P.O. MITA-01

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 025 B-24@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @	10:32
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	9.05		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 026 B-25@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @	10:51
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	6.39		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 027 B-18@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @	10:57
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	8.28		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 028 B-14@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @	11:02
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	13.0		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 029 B-12@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @	11:11
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	27.6		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 030 B-12DUP@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @	11:12
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	15.2		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB

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2007-00108

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Project: MIT ACADEMY, VALLEJO, CA

Date Reported 07/29/20
Date Received 07/15/20
Invoice No. 89349
Cust # P135
Permit Number
Customer P.O. MITA-01

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 031 B-15@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @ 11:20	
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	11.3		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 032 B-19@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @ 11:25	
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	17.2		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 033 B-26@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @ 11:30	
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	7.08		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 034 B-27@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @ 11:34	
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	19.8		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 035 B-33@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @ 11:37	
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	14.0		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 036 B-42@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @ 11:46	
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	10.9		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB

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Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 037 B-43@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @ 11:52	
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	21.2		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 038 B-50@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @ 12:39	
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	9.75		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 039 B-41@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @ 12:45	
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	3.85		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 040 B-40@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @ 12:54	
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	6.65		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 041 B-32@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @ 13:00	
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	17.1		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 042 B-39@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @ 13:04	
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	12.5		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB

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Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 043 B-38@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @ 13:10	
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	34.1		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 044 B-37@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @ 13:18	
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	17.2		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 045 B-37DUP@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @ 13:19	
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	13.0		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 046 B-31@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @ 13:22	
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	25.0		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 047 B-31DUP@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @ 13:23	
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	64.8		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 048 B-30@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @ 13:30	
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	16.5		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB

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Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 049 B-35@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @ 15:10	
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	9.06		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 050 B-44@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @ 15:15	
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	6.48		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 051 B-36@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @ 15:20	
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	9.44		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 052 B-45@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @ 15:24	
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	8.39		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 053 B-46@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @ 15:28	
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	10.5		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 054 B-47@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/13/20 @ 15:32	
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	14.0		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB

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Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 055 B-48@0.5'					Date & Time Sampled:		07/13/20 @ 15:37	
Sample Matrix: Soil								
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	6.13		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 056 B-49@0.5'					Date & Time Sampled:		07/13/20 @ 15:41	
Sample Matrix: Soil								
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	9.21		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 057 EB071320					Date & Time Sampled:		07/13/20 @ 16:00	
Sample Matrix: Aqueous								
[Metals]								
Metals Acid Digestion	Complete			EPA 3010A	1.0		07/20/20	TLB
Lead	<0.0200		mg/L	EPA 6010B	1.0	0.0200	07/20/20	TLB
[Pesticides]								
Sep Funnel LLE	Complete			EPA 3510C	1.0		07/21/20	SR
Aldrin	<0.050		µg/L	EPA 8081A	1.0	0.050	07/21/20	SR
alpha-BHC	<0.050		µg/L	EPA 8081A	1.0	0.050	07/21/20	SR
beta-BHC	<0.050		µg/L	EPA 8081A	1.0	0.050	07/21/20	SR
delta-BHC	<0.050		µg/L	EPA 8081A	1.0	0.050	07/21/20	SR
gamma-BHC	<0.050		µg/L	EPA 8081A	1.0	0.050	07/21/20	SR
Chlordane	<0.50		µg/L	EPA 8081A	1.0	0.50	07/21/20	SR
4,4'-DDD	<0.050		µg/L	EPA 8081A	1.0	0.050	07/21/20	SR
4,4'-DDE	<0.050		µg/L	EPA 8081A	1.0	0.050	07/21/20	SR
4,4'-DDT	<0.050		µg/L	EPA 8081A	1.0	0.050	07/21/20	SR
Dieldrin	<0.050		µg/L	EPA 8081A	1.0	0.050	07/21/20	SR
Endosulfan I	<0.050		µg/L	EPA 8081A	1.0	0.050	07/21/20	SR
Endosulfan II	<0.050		µg/L	EPA 8081A	1.0	0.050	07/21/20	SR
Endosulfan Sulfate	<0.10		µg/L	EPA 8081A	1.0	0.10	07/21/20	SR
Endrin	<0.050		µg/L	EPA 8081A	1.0	0.050	07/21/20	SR
Endrin Aldehyde	<0.10		µg/L	EPA 8081A	1.0	0.10	07/21/20	SR
Endrin Ketone	<0.50		µg/L	EPA 8081A	1.0	0.50	07/21/20	SR

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Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 057 EB071320							Date & Time Sampled: 07/13/20 @ 16:00	
Sample Matrix: Aqueous								
.....continued								
Heptachlor	<0.050		µg/L	EPA 8081A	1.0	0.050	07/21/20	SR
Heptachlor Epoxide	<0.050		µg/L	EPA 8081A	1.0	0.050	07/21/20	SR
Methoxychlor	<0.50		µg/L	EPA 8081A	1.0	0.50	07/21/20	SR
Toxaphene	<0.50		µg/L	EPA 8081A	1.0	0.50	07/21/20	SR
[Surrogates]								
Tetrachloro-m-xylene	124		%REC	EPA 8081A/8082		50-150	07/21/20	SR
Decachlorobiphenyl	125		%REC	EPA 8081A/8082		50-150	07/21/20	SR
Sample: 058 B-51@0.5'							Date & Time Sampled: 07/14/20 @ 6:33	
Sample Matrix: Soil								
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	4.34		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 059 B-52@0.5'							Date & Time Sampled: 07/14/20 @ 6:38	
Sample Matrix: Soil								
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	8.96		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 060 B-52DUP@0.5'							Date & Time Sampled: 07/14/20 @ 6:39	
Sample Matrix: Soil								
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	10.2		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 061 B-53@0.5'							Date & Time Sampled: 07/14/20 @ 6:43	
Sample Matrix: Soil								
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	6.34		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB

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Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 062 B-54@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/14/20 @	6:51
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	10.1		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 063 B-55@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/14/20 @	6:56
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	9.85		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 064 B-55DUP@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/14/20 @	6:57
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	10.2		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 065 B-56@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/14/20 @	7:15
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	10.9		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 066 B-75@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/14/20 @	7:50
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	6.46		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 067 B-81@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/14/20 @	8:12
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	5.71		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB

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Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 068 B-87@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/14/20 @	8:30
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	8.15		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 069 B-82@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/14/20 @	8:48
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	8.90		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 070 B-83@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/14/20 @	9:12
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	6.47		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 071 B-68@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/14/20 @	9:38
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	6.57		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 072 B-60@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/14/20 @	10:04
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	4.65		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 073 B-59@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/14/20 @	10:32
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	6.83		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB

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Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 074 B-61@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/14/20 @ 10:36	
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	13.2		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 075 B-62@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/14/20 @ 10:40	
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	8.22		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 076 B-63@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/14/20 @ 10:45	
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	9.04		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 077 B-64@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/14/20 @ 10:50	
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	7.95		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 078 B-65@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/14/20 @ 10:55	
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	7.78		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 079 B-57@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/14/20 @ 10:59	
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	9.86		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB

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Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 080 B-58@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/14/20 @	11:03
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	6.67		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 081 B-66@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/14/20 @	11:16
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/22/20	TLB
Lead	6.72		mg/Kg	EPA 6010B	1.0	0.500	07/22/20	TLB
Sample: 082 B-67@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/14/20 @	11:20
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/24/20	TLB
Lead	6.84		mg/Kg	EPA 6010B	1.0	0.500	07/24/20	TLB
Sample: 083 B-73@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/14/20 @	11:24
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/24/20	TLB
Lead	16.0		mg/Kg	EPA 6010B	1.0	0.500	07/24/20	TLB
Sample: 084 B-79@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/14/20 @	11:31
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/24/20	TLB
Lead	14.6		mg/Kg	EPA 6010B	1.0	0.500	07/24/20	TLB
Sample: 085 B-78@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/14/20 @	11:37
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/24/20	TLB
Lead	5.40		mg/Kg	EPA 6010B	1.0	0.500	07/24/20	TLB

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Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 086 B-72@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/14/20 @	11:44
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/24/20	TLB
Lead	8.27		mg/Kg	EPA 6010B	1.0	0.500	07/24/20	TLB
Sample: 087 B-76@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/14/20 @	11:51
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/24/20	TLB
Lead	7.34		mg/Kg	EPA 6010B	1.0	0.500	07/24/20	TLB
Sample: 088 B-74@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/14/20 @	12:34
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/24/20	TLB
Lead	13.8		mg/Kg	EPA 6010B	1.0	0.500	07/24/20	TLB
Sample: 089 B-80@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/14/20 @	12:40
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/24/20	TLB
Lead	8.81		mg/Kg	EPA 6010B	1.0	0.500	07/24/20	TLB
Sample: 090 B-69@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/14/20 @	12:45
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/24/20	TLB
Lead	7.97		mg/Kg	EPA 6010B	1.0	0.500	07/24/20	TLB
Sample: 091 B-70@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/14/20 @	12:50
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/24/20	TLB
Lead	5.99		mg/Kg	EPA 6010B	1.0	0.500	07/24/20	TLB

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Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 092 B-71@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/14/20 @ 12:54	
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/24/20	TLB
Lead	8.77		mg/Kg	EPA 6010B	1.0	0.500	07/24/20	TLB
Sample: 093 B-77@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/14/20 @ 13:02	
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/24/20	TLB
Lead	6.19		mg/Kg	EPA 6010B	1.0	0.500	07/24/20	TLB
Sample: 094 B-84@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/14/20 @ 13:06	
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/24/20	TLB
Lead	15.0		mg/Kg	EPA 6010B	1.0	0.500	07/24/20	TLB
Sample: 095 B-88@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/14/20 @ 13:12	
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/24/20	TLB
Lead	5.63		mg/Kg	EPA 6010B	1.0	0.500	07/24/20	TLB
Sample: 096 B-91@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/14/20 @ 13:16	
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/24/20	TLB
Lead	7.90		mg/Kg	EPA 6010B	1.0	0.500	07/24/20	TLB
Sample: 097 B-91DUP@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/14/20 @ 13:17	
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/24/20	TLB
Lead	7.92		mg/Kg	EPA 6010B	1.0	0.500	07/24/20	TLB

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Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 098 B-94@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/14/20 @	13:20
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/24/20	TLB
Lead	9.25		mg/Kg	EPA 6010B	1.0	0.500	07/24/20	TLB
Sample: 099 B-98@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/14/20 @	13:24
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/24/20	TLB
Lead	10.2		mg/Kg	EPA 6010B	1.0	0.500	07/24/20	TLB
Sample: 100 B-99@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/14/20 @	13:28
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/24/20	TLB
Lead	6.49		mg/Kg	EPA 6010B	1.0	0.500	07/24/20	TLB
Sample: 101 B-99DUP@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/14/20 @	13:29
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/24/20	TLB
Lead	8.00		mg/Kg	EPA 6010B	1.0	0.500	07/24/20	TLB
Sample: 102 B-100@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/14/20 @	13:32
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/24/20	TLB
Lead	6.07		mg/Kg	EPA 6010B	1.0	0.500	07/24/20	TLB
Sample: 103 B-97@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/14/20 @	13:36
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/24/20	TLB
Lead	5.09		mg/Kg	EPA 6010B	1.0	0.500	07/24/20	TLB

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Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 104 B-96@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/14/20 @ 13:40	
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/24/20	TLB
Lead	7.00		mg/Kg	EPA 6010B	1.0	0.500	07/24/20	TLB
Sample: 105 B-90@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/14/20 @ 13:44	
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/24/20	TLB
Lead	5.24		mg/Kg	EPA 6010B	1.0	0.500	07/24/20	TLB
Sample: 106 B-86@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/14/20 @ 13:49	
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/24/20	TLB
Lead	5.17		mg/Kg	EPA 6010B	1.0	0.500	07/24/20	TLB
Sample: 107 B-92@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/14/20 @ 14:08	
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/24/20	TLB
Lead	4.71		mg/Kg	EPA 6010B	1.0	0.500	07/24/20	TLB
Sample: 108 B-95@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/14/20 @ 14:14	
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/24/20	TLB
Lead	6.29		mg/Kg	EPA 6010B	1.0	0.500	07/24/20	TLB
Sample: 109 B-93@0.5' Sample Matrix: Soil					Date & Time Sampled:		07/14/20 @ 14:18	
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/24/20	TLB
Lead	5.96		mg/Kg	EPA 6010B	1.0	0.500	07/24/20	TLB

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Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 110 B-89@0.5'					Date & Time Sampled:		07/14/20 @ 14:23	
Sample Matrix: Soil								
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/24/20	TLB
Lead	6.73		mg/Kg	EPA 6010B	1.0	0.500	07/24/20	TLB
Sample: 111 B-85@0.5'					Date & Time Sampled:		07/14/20 @ 14:29	
Sample Matrix: Soil								
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		07/24/20	TLB
Lead	4.98		mg/Kg	EPA 6010B	1.0	0.500	07/24/20	TLB
Sample: 112 EB071420					Date & Time Sampled:		07/13/20 @ 15:00	
Sample Matrix: Aqueous								
[Metals]								
Metals Acid Digestion	Complete			EPA 3010A	1.0		07/20/20	TLB
Lead	<0.0200		mg/L	EPA 6010B	1.0	0.0200	07/20/20	TLB
[Pesticides]								
Sep Funnel LLE	Complete			EPA 3510C	1.0		07/21/20	SR
Aldrin	<0.050		µg/L	EPA 8081A	1.0	0.050	07/21/20	SR
alpha-BHC	<0.050		µg/L	EPA 8081A	1.0	0.050	07/21/20	SR
beta-BHC	<0.050		µg/L	EPA 8081A	1.0	0.050	07/21/20	SR
delta-BHC	<0.050		µg/L	EPA 8081A	1.0	0.050	07/21/20	SR
gamma-BHC	<0.050		µg/L	EPA 8081A	1.0	0.050	07/21/20	SR
Chlordane	<0.50		µg/L	EPA 8081A	1.0	0.50	07/21/20	SR
4,4'-DDD	<0.050		µg/L	EPA 8081A	1.0	0.050	07/21/20	SR
4,4'-DDE	<0.050		µg/L	EPA 8081A	1.0	0.050	07/21/20	SR
4,4'-DDT	<0.050		µg/L	EPA 8081A	1.0	0.050	07/21/20	SR
Dieldrin	<0.050		µg/L	EPA 8081A	1.0	0.050	07/21/20	SR
Endosulfan I	<0.050		µg/L	EPA 8081A	1.0	0.050	07/21/20	SR
Endosulfan II	<0.050		µg/L	EPA 8081A	1.0	0.050	07/21/20	SR
Endosulfan Sulfate	<0.10		µg/L	EPA 8081A	1.0	0.10	07/21/20	SR
Endrin	<0.050		µg/L	EPA 8081A	1.0	0.050	07/21/20	SR
Endrin Aldehyde	<0.10		µg/L	EPA 8081A	1.0	0.10	07/21/20	SR
Endrin Ketone	<0.50		µg/L	EPA 8081A	1.0	0.50	07/21/20	SR

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Date Reported 07/29/20
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PLACEWORKS

DENISE CLENDENING

2850 INLAND EMPIRE BLVD.

SUITE B

ONTARIO, CA 91764

Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 112 EB071420							Date & Time Sampled: 07/13/20 @ 15:00	
Sample Matrix: Aqueous								
.....continued								
Heptachlor	<0.050		µg/L	EPA 8081A	1.0	0.050	07/21/20	SR
Heptachlor Epoxide	<0.050		µg/L	EPA 8081A	1.0	0.050	07/21/20	SR
Methoxychlor	<0.50		µg/L	EPA 8081A	1.0	0.50	07/21/20	SR
Toxaphene	<0.50		µg/L	EPA 8081A	1.0	0.50	07/21/20	SR
[Surrogates]								
Tetrachloro-m-xylene	122		%REC	EPA 8081A/8082		50-150	07/21/20	SR
Decachlorobiphenyl	124		%REC	EPA 8081A/8082		50-150	07/21/20	SR
Sample: 113 COMP: B-3, B-4, B-5@0.5'							Date & Time Sampled: 07/13/20 @ 6:39	
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/23/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Chlordane	0.10		mg/Kg	EPA 8081A	1.0	0.010	07/23/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/23/20	SR

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PLACEWORKS
DENISE CLENDENING
2850 INLAND EMPIRE BLVD.
SUITE B
ONTARIO, CA 91764

Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 113 COMP: B-3, B-4, B-5@0.5'							Date & Time Sampled: 07/13/20 @ 6:39	
Sample Matrix: Soil								
.....continued								
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/23/20	SR
[Surrogates]								
Tetrachloro-m-xylene	110		%REC	EPA 8081A/8082		50-150	07/23/20	SR
Decachlorobiphenyl	97		%REC	EPA 8081A/8082		50-150	07/23/20	SR
Sample: 114 COMP: B-3, B-4, B-5@2.5'							Date & Time Sampled: 07/13/20 @ 6:39	
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/23/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/23/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/23/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/23/20	SR
[Surrogates]								
Tetrachloro-m-xylene	111		%REC	EPA 8081A/8082		50-150	07/23/20	SR

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PLACEWORKS
DENISE CLENDENING
2850 INLAND EMPIRE BLVD.
SUITE B
ONTARIO, CA 91764

Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 114 COMP: B-3, B-4, B-5@2.5'					Date & Time Sampled:		07/13/20 @	6:39
Sample Matrix: Soil								
.....continued								
Decachlorobiphenyl	105		%REC	EPA 8081A/8082		50-150	07/23/20	SR
Sample: 115 COMP: B-1, B-2@0.5'					Date & Time Sampled:		07/13/20 @	6:39
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/23/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Chlordane	0.045		mg/Kg	EPA 8081A	1.0	0.010	07/23/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/23/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/23/20	SR
[Surrogates]								
Tetrachloro-m-xylene	103		%REC	EPA 8081A/8082		50-150	07/23/20	SR
Decachlorobiphenyl	100		%REC	EPA 8081A/8082		50-150	07/23/20	SR
Sample: 116 COMP: B-1DUP, B-2DUP@0.5'					Date & Time Sampled:		07/13/20 @	6:39
Sample Matrix: Soil								

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DENISE CLENDENING
2850 INLAND EMPIRE BLVD.
SUITE B
ONTARIO, CA 91764

Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 116 COMP: B-1DUP, B-2DUP@0.5'							Date & Time Sampled: 07/13/20 @ 6:39	
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/23/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Chlordane	0.13		mg/Kg	EPA 8081A	1.0	0.010	07/23/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/23/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/23/20	SR
[Surrogates]								
Tetrachloro-m-xylene	111		%REC	EPA 8081A/8082		50-150	07/23/20	SR
Decachlorobiphenyl	109		%REC	EPA 8081A/8082		50-150	07/23/20	SR

Sample: 117 **COMP: B-1, B-2@2.5'**

Sample Matrix: **Soil**

Date & Time Sampled: 07/13/20 @ 6:39

[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/23/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR

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PLACEWORKS

DENISE CLENDENING

2850 INLAND EMPIRE BLVD.

SUITE B

ONTARIO, CA 91764

Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 117 COMP: B-1, B-2@2.5'							Date & Time Sampled: 07/13/20 @ 6:39	
Sample Matrix: Soil								
.....continued								
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/23/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/23/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/23/20	SR
[Surrogates]								
Tetrachloro-m-xylene	120		%REC	EPA 8081A/8082		50-150	07/23/20	SR
Decachlorobiphenyl	120		%REC	EPA 8081A/8082		50-150	07/23/20	SR
Sample: 118 COMP: B-6, B-7, B-8, B-9@0.5'							Date & Time Sampled: 07/13/20 @ 6:39	
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/23/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR

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PLACEWORKS

DENISE CLENDENING

2850 INLAND EMPIRE BLVD.

SUITE B

ONTARIO, CA 91764

Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 118 COMP: B-6, B-7, B-8, B-9@0.5'							Date & Time Sampled: 07/13/20 @ 6:39	
Sample Matrix: Soil								
.....continued								
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/23/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/23/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/23/20	SR
[Surrogates]								
Tetrachloro-m-xylene	116		%REC	EPA 8081A/8082		50-150	07/23/20	SR
Decachlorobiphenyl	107		%REC	EPA 8081A/8082		50-150	07/23/20	SR
Sample: 119 COMP: B-6, B-7, B-8, B-9@2.5'							Date & Time Sampled: 07/13/20 @ 6:39	
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/23/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/23/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR

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PLACEWORKS
DENISE CLENDENING
2850 INLAND EMPIRE BLVD.
SUITE B
ONTARIO, CA 91764

Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 119 COMP: B-6, B-7, B-8, B-9@2.5'							Date & Time Sampled: 07/13/20 @ 6:39	
Sample Matrix: Soil								
.....continued								
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/23/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/23/20	SR
[Surrogates]								
Tetrachloro-m-xylene	107		%REC	EPA 8081A/8082		50-150	07/23/20	SR
Decachlorobiphenyl	99		%REC	EPA 8081A/8082		50-150	07/23/20	SR

Sample: 120 COMP: B-10, B-11, B-12, B-13@0.5'							Date & Time Sampled: 07/13/20 @ 6:39	
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/23/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Chlordane	0.017		mg/Kg	EPA 8081A	1.0	0.010	07/23/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
4,4'-DDE	0.020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR

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DENISE CLENDENING
2850 INLAND EMPIRE BLVD.
SUITE B
ONTARIO, CA 91764

Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 120 COMP: B-10, B-11, B-12, B-13@0.5'							Date & Time Sampled: 07/13/20 @ 6:39	
Sample Matrix: Soil								
.....continued								
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/23/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/23/20	SR
[Surrogates]								
Tetrachloro-m-xylene	134		%REC	EPA 8081A/8082		50-150	07/23/20	SR
Decachlorobiphenyl	116		%REC	EPA 8081A/8082		50-150	07/23/20	SR
Sample: 121 COMP: B-10DUP, B-11DUP, B-12DUP, B-13DUP@0.5'							Date & Time Sampled: 07/13/20 @ 6:39	
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/23/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Chlordane	0.022		mg/Kg	EPA 8081A	1.0	0.010	07/23/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
4,4'-DDE	0.021		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR

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PLACEWORKS

DENISE CLENDENING

2850 INLAND EMPIRE BLVD.

SUITE B

ONTARIO, CA 91764

Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 121 COMP: B-10DUP, B-11DUP, B-12DUP, B-13DUP@0.5'							Date & Time Sampled: 07/13/20 @ 6:39	
Sample Matrix: Soil								
.....continued								
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/23/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/23/20	SR
[Surrogates]								
Tetrachloro-m-xylene	130		%REC	EPA 8081A/8082		50-150	07/23/20	SR
Decachlorobiphenyl	114		%REC	EPA 8081A/8082		50-150	07/23/20	SR
Sample: 122 COMP: B-10, B-11, B-12, B-13@2.5'							Date & Time Sampled: 07/13/20 @ 6:39	
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/23/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/23/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
4,4'-DDE	0.0048		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR

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SUITE B
ONTARIO, CA 91764

Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 122 COMP: B-10, B-11, B-12, B-13@2.5'							Date & Time Sampled: 07/13/20 @ 6:39	
Sample Matrix: Soil								
.....continued								
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/23/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/23/20	SR
[Surrogates]								
Tetrachloro-m-xylene	120		%REC	EPA 8081A/8082		50-150	07/23/20	SR
Decachlorobiphenyl	116		%REC	EPA 8081A/8082		50-150	07/23/20	SR
Sample: 123 COMP: B-16, B-20, B-21, B-28@0.5'							Date & Time Sampled: 07/13/20 @ 6:39	
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/23/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/23/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/23/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/23/20	SR

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Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 123 COMP: B-16, B-20, B-21, B-28@0.5'							Date & Time Sampled: 07/13/20 @ 6:39	
Sample Matrix: Soil								
.....continued								
[Surrogates]								
Tetrachloro-m-xylene	106		%REC	EPA 8081A/8082		50-150	07/23/20	SR
Decachlorobiphenyl	109		%REC	EPA 8081A/8082		50-150	07/23/20	SR
Sample: 124 COMP: B-16, B-20, B-21, B-28@2.5'							Date & Time Sampled: 07/13/20 @ 6:39	
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/23/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/23/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/23/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/23/20	SR
[Surrogates]								
Tetrachloro-m-xylene	115		%REC	EPA 8081A/8082		50-150	07/23/20	SR
Decachlorobiphenyl	108		%REC	EPA 8081A/8082		50-150	07/23/20	SR

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2007-00108

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DENISE CLENDENING

2850 INLAND EMPIRE BLVD.

SUITE B

ONTARIO, CA 91764

Project: MIT ACADEMY, VALLEJO, CA

Date Reported 07/29/20

Date Received 07/15/20

Invoice No. 89349

Cust # P135

Permit Number

Customer P.O. MITA-01

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 125 COMP: B-34, B-35, B-36, B-44@0.5'				Date & Time Sampled: 07/13/20 @ 6:39				
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/23/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/23/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/23/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/23/20	SR
[Surrogates]								
Tetrachloro-m-xylene	119		%REC	EPA 8081A/8082		50-150	07/23/20	SR
Decachlorobiphenyl	118		%REC	EPA 8081A/8082		50-150	07/23/20	SR

Sample: 126 **COMP: B-34, B-35, B-36, B-44@2.5'**

Date & Time Sampled: 07/13/20 @ 6:39

Sample Matrix: **Soil**

[Pesticides]

Ultrasonic Extraction	Complete			EPA 3550	1.0		07/23/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR



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2007-00108

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Invoice No. 89349
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Customer P.O. MITA-01

PLACEWORKS
DENISE CLENDENING
2850 INLAND EMPIRE BLVD.
SUITE B
ONTARIO, CA 91764

Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 126 COMP: B-34, B-35, B-36, B-44@2.5'							Date & Time Sampled: 07/13/20 @ 6:39	
Sample Matrix: Soil								
.....continued								
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/23/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
4,4'-DDE	0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/23/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/23/20	SR
[Surrogates]								
Tetrachloro-m-xylene	113		%REC	EPA 8081A/8082		50-150	07/23/20	SR
Decachlorobiphenyl	107		%REC	EPA 8081A/8082		50-150	07/23/20	SR
Sample: 127 COMP: B-17, B-22, B-23, B-29@0.5'							Date & Time Sampled: 07/13/20 @ 6:39	
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/23/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR

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Customer P.O.	MITA-01

PLACEWORKS

DENISE CLENDENING

2850 INLAND EMPIRE BLVD.

SUITE B

ONTARIO, CA 91764

Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 127 COMP: B-17, B-22, B-23, B-29@0.5'							Date & Time Sampled: 07/13/20 @ 6:39	
Sample Matrix: Soil								
.....continued								
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/23/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
4,4'-DDE	0.0032		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/23/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/23/20	SR
[Surrogates]								
Tetrachloro-m-xylene	109		%REC	EPA 8081A/8082		50-150	07/23/20	SR
Decachlorobiphenyl	107		%REC	EPA 8081A/8082		50-150	07/23/20	SR

Sample: 128 **COMP: B-17, B-22, B-23, B-29@2.5'**

Date & Time Sampled: 07/13/20 @ 6:39

Sample Matrix: **Soil**

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/23/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/23/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR

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2850 INLAND EMPIRE BLVD.
SUITE B
ONTARIO, CA 91764

Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 128 COMP: B-17, B-22, B-23, B-29@2.5'							Date & Time Sampled: 07/13/20 @ 6:39	
Sample Matrix: Soil								
.....continued								
4,4'-DDE	0.017		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/23/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/23/20	SR
[Surrogates]								
Tetrachloro-m-xylene	112		%REC	EPA 8081A/8082		50-150	07/23/20	SR
Decachlorobiphenyl	112		%REC	EPA 8081A/8082		50-150	07/23/20	SR
Sample: 129 COMP: B-14, B-18, B-24, B-30@0.5'							Date & Time Sampled: 07/13/20 @ 6:39	
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/23/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/23/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
4,4'-DDE	0.0064		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR

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Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 129 COMP: B-14, B-18, B-24, B-30@0.5'							Date & Time Sampled: 07/13/20 @ 6:39	
Sample Matrix: Soil								
.....continued								
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/23/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/23/20	SR
[Surrogates]								
Tetrachloro-m-xylene	125		%REC	EPA 8081A/8082		50-150	07/23/20	SR
Decachlorobiphenyl	115		%REC	EPA 8081A/8082		50-150	07/23/20	SR
Sample: 130 COMP: B-14, B-18, B-24, B-30@2.5'							Date & Time Sampled: 07/13/20 @ 6:39	
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/23/20	SR
Aldrin	<0.010		mg/Kg	EPA 8081A	5.0	0.010	07/23/20	SR
alpha-BHC	<0.010		mg/Kg	EPA 8081A	5.0	0.010	07/23/20	SR
beta-BHC	<0.010		mg/Kg	EPA 8081A	5.0	0.010	07/23/20	SR
delta-BHC	<0.010		mg/Kg	EPA 8081A	5.0	0.010	07/23/20	SR
gamma-BHC	<0.010		mg/Kg	EPA 8081A	5.0	0.010	07/23/20	SR
Chlordane	<0.050		mg/Kg	EPA 8081A	5.0	0.050	07/23/20	SR
4,4'-DDD	<0.010		mg/Kg	EPA 8081A	5.0	0.010	07/23/20	SR
4,4'-DDE	<0.010		mg/Kg	EPA 8081A	5.0	0.010	07/23/20	SR
4,4'-DDT	<0.010		mg/Kg	EPA 8081A	5.0	0.010	07/23/20	SR
Dieldrin	<0.010		mg/Kg	EPA 8081A	5.0	0.010	07/23/20	SR
Endosulfan I	<0.010		mg/Kg	EPA 8081A	5.0	0.010	07/23/20	SR
Endosulfan II	<0.010		mg/Kg	EPA 8081A	5.0	0.010	07/23/20	SR
Endosulfan Sulfate	<0.010		mg/Kg	EPA 8081A	5.0	0.010	07/23/20	SR

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CERTIFICATE OF ANALYSIS

2007-00108

Date Reported 07/29/20
Date Received 07/15/20
Invoice No. 89349
Cust # P135
Permit Number
Customer P.O. MITA-01

PLACEWORKS

DENISE CLENDENING

2850 INLAND EMPIRE BLVD.

SUITE B

ONTARIO, CA 91764

Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 130 COMP: B-14, B-18, B-24, B-30@2.5'							Date & Time Sampled: 07/13/20 @ 6:39	
Sample Matrix: Soil								
.....continued								
Endrin	<0.010		mg/Kg	EPA 8081A	5.0	0.010	07/23/20	SR
Endrin Aldehyde	<0.010		mg/Kg	EPA 8081A	5.0	0.010	07/23/20	SR
Endrin ketone	<0.010		mg/Kg	EPA 8081A	5.0	0.010	07/23/20	SR
Heptachlor	<0.010		mg/Kg	EPA 8081A	5.0	0.010	07/23/20	SR
Heptachlor Epoxide	<0.010		mg/Kg	EPA 8081A	5.0	0.010	07/23/20	SR
Methoxychlor	<0.050		mg/Kg	EPA 8081A	5.0	0.050	07/23/20	SR
Toxaphene	<0.25		mg/Kg	EPA 8081A	5.0	0.25	07/23/20	SR
[Surrogates]								
Tetrachloro-m-xylene	148		%REC	EPA 8081A/8082		50-150	07/23/20	SR
Decachlorobiphenyl	140		%REC	EPA 8081A/8082		50-150	07/23/20	SR
Sample: 131 COMP: B-15, B-19, B-25, B-26@0.5'							Date & Time Sampled: 07/13/20 @ 6:39	
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/23/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/23/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR

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PLACEWORKS

DENISE CLENDENING

2850 INLAND EMPIRE BLVD.

SUITE B

ONTARIO, CA 91764

Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 131 COMP: B-15, B-19, B-25, B-26@0.5'							Date & Time Sampled: 07/13/20 @ 6:39	
Sample Matrix: Soil								
.....continued								
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/23/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/23/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/23/20	SR
[Surrogates]								
Tetrachloro-m-xylene	119		%REC	EPA 8081A/8082		50-150	07/23/20	SR
Decachlorobiphenyl	112		%REC	EPA 8081A/8082		50-150	07/23/20	SR
Sample: 132 COMP: B-15, B-19, B-25, B-26@2.5'							Date & Time Sampled: 07/13/20 @ 6:39	
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/24/20	SR
Aldrin	<0.0040		mg/Kg	EPA 8081A	2.0	0.0040	07/24/20	SR
alpha-BHC	<0.0040		mg/Kg	EPA 8081A	2.0	0.0040	07/24/20	SR
beta-BHC	<0.0040		mg/Kg	EPA 8081A	2.0	0.0040	07/24/20	SR
delta-BHC	<0.0040		mg/Kg	EPA 8081A	2.0	0.0040	07/24/20	SR
gamma-BHC	<0.0040		mg/Kg	EPA 8081A	2.0	0.0040	07/24/20	SR
Chlordane	<0.020		mg/Kg	EPA 8081A	2.0	0.020	07/24/20	SR
4,4'-DDD	<0.0040		mg/Kg	EPA 8081A	2.0	0.0040	07/24/20	SR
4,4'-DDE	<0.0040		mg/Kg	EPA 8081A	2.0	0.0040	07/24/20	SR
4,4'-DDT	<0.0040		mg/Kg	EPA 8081A	2.0	0.0040	07/24/20	SR
Dieldrin	<0.0040		mg/Kg	EPA 8081A	2.0	0.0040	07/24/20	SR
Endosulfan I	<0.0040		mg/Kg	EPA 8081A	2.0	0.0040	07/24/20	SR
Endosulfan II	<0.0040		mg/Kg	EPA 8081A	2.0	0.0040	07/24/20	SR
Endosulfan Sulfate	<0.0040		mg/Kg	EPA 8081A	2.0	0.0040	07/24/20	SR
Endrin	<0.0040		mg/Kg	EPA 8081A	2.0	0.0040	07/24/20	SR
Endrin Aldehyde	<0.0040		mg/Kg	EPA 8081A	2.0	0.0040	07/24/20	SR
Endrin ketone	<0.0040		mg/Kg	EPA 8081A	2.0	0.0040	07/24/20	SR
Heptachlor	<0.0040		mg/Kg	EPA 8081A	2.0	0.0040	07/24/20	SR
Heptachlor Epoxide	<0.0040		mg/Kg	EPA 8081A	2.0	0.0040	07/24/20	SR
Methoxychlor	<0.020		mg/Kg	EPA 8081A	2.0	0.020	07/24/20	SR

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PLACEWORKS
DENISE CLENDENING
2850 INLAND EMPIRE BLVD.
SUITE B
ONTARIO, CA 91764

Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 132 COMP: B-15, B-19, B-25, B-26@2.5'							Date & Time Sampled: 07/13/20 @ 6:39	
Sample Matrix: Soil								
.....continued								
Toxaphene	<0.10		mg/Kg	EPA 8081A	2.0	0.10	07/24/20	SR
[Surrogates]								
Tetrachloro-m-xylene	128		%REC	EPA 8081A/8082		50-150	07/24/20	SR
Decachlorobiphenyl	126		%REC	EPA 8081A/8082		50-150	07/24/20	SR
Sample: 133 COMP: B-27, B-32, B-33, B-40@0.5'							Date & Time Sampled: 07/13/20 @ 6:39	
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/24/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/24/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
4,4'-DDE	0.013		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/24/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/24/20	SR
[Surrogates]								
Tetrachloro-m-xylene	124		%REC	EPA 8081A/8082		50-150	07/24/20	SR

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ONTARIO, CA 91764

Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 133 COMP: B-27, B-32, B-33, B-40@0.5'					Date & Time Sampled:		07/13/20 @	6:39
Sample Matrix: Soil								
.....continued								
Decachlorobiphenyl	125		%REC	EPA 8081A/8082		50-150	07/24/20	SR
Sample: 134 COMP: B-27, B-32, B-33, B-40@2.5'					Date & Time Sampled:		07/13/20 @	6:39
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/24/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/24/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
4,4'-DDE	0.0044		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/24/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/24/20	SR
[Surrogates]								
Tetrachloro-m-xylene	116		%REC	EPA 8081A/8082		50-150	07/24/20	SR
Decachlorobiphenyl	113		%REC	EPA 8081A/8082		50-150	07/24/20	SR
Sample: 135 COMP: B-42, B-43, B-50, B-57@0.5'					Date & Time Sampled:		07/13/20 @	6:39
Sample Matrix: Soil								

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Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 135 COMP: B-42, B-43, B-50, B-57@0.5'							Date & Time Sampled: 07/13/20 @ 6:39	
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/24/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/24/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
4,4'-DDE	0.0024		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/24/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/24/20	SR
[Surrogates]								
Tetrachloro-m-xylene	116		%REC	EPA 8081A/8082		50-150	07/24/20	SR
Decachlorobiphenyl	106		%REC	EPA 8081A/8082		50-150	07/24/20	SR

Sample: 136 **COMP: B-42, B-43, B-50, B-57@2.5'**

Date & Time Sampled: 07/13/20 @ 6:39

Sample Matrix: **Soil**

[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/24/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR

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Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 136 COMP: B-42, B-43, B-50, B-57@2.5'							Date & Time Sampled: 07/13/20 @ 6:39	
Sample Matrix: Soil								
.....continued								
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/24/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
4,4'-DDE	0.0076		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Dieldrin	0.0049		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/24/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/24/20	SR
[Surrogates]								
Tetrachloro-m-xylene	116		%REC	EPA 8081A/8082		50-150	07/24/20	SR
Decachlorobiphenyl	115		%REC	EPA 8081A/8082		50-150	07/24/20	SR
Sample: 137 COMP: B-41, B-47, B-48, B-49@0.5'							Date & Time Sampled: 07/13/20 @ 6:39	
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/24/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR

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PLACEWORKS
DENISE CLENDENING
2850 INLAND EMPIRE BLVD.
SUITE B
ONTARIO, CA 91764

Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 137 COMP: B-41, B-47, B-48, B-49@0.5'							Date & Time Sampled: 07/13/20 @ 6:39	
Sample Matrix: Soil								
.....continued								
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/24/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/24/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/24/20	SR
[Surrogates]								
Tetrachloro-m-xylene	106		%REC	EPA 8081A/8082		50-150	07/24/20	SR
Decachlorobiphenyl	112		%REC	EPA 8081A/8082		50-150	07/24/20	SR
Sample: 138 COMP: B-41, B-47, B-48, B-49@2.5'							Date & Time Sampled: 07/13/20 @ 6:39	
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/24/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/24/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR

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PLACEWORKS
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2850 INLAND EMPIRE BLVD.
SUITE B
ONTARIO, CA 91764

Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 138 COMP: B-41, B-47, B-48, B-49@2.5'							Date & Time Sampled: 07/13/20 @ 6:39	
Sample Matrix: Soil								
.....continued								
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/24/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/24/20	SR
[Surrogates]								
Tetrachloro-m-xylene	144		%REC	EPA 8081A/8082		50-150	07/24/20	SR
Decachlorobiphenyl	124		%REC	EPA 8081A/8082		50-150	07/24/20	SR
Sample: 139 COMP: B-31, B-37, B-38, B-39@0.5'							Date & Time Sampled: 07/13/20 @ 6:39	
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/24/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Chlordane	0.045		mg/Kg	EPA 8081A	1.0	0.010	07/24/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
4,4'-DDE	0.032		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Dieldrin	0.0092		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR

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SUITE B
ONTARIO, CA 91764

Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 139 COMP: B-31, B-37, B-38, B-39@0.5'							Date & Time Sampled: 07/13/20 @ 6:39	
Sample Matrix: Soil								
.....continued								
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/24/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/24/20	SR
[Surrogates]								
Tetrachloro-m-xylene	115		%REC	EPA 8081A/8082		50-150	07/24/20	SR
Decachlorobiphenyl	114		%REC	EPA 8081A/8082		50-150	07/24/20	SR
Sample: 140 COMP: B-31DUP, B-37DUP, B-38DUP, B-39DUP@0.5'							Date & Time Sampled: 07/13/20 @ 6:39	
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/24/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Chlordane	0.043		mg/Kg	EPA 8081A	1.0	0.010	07/24/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
4,4'-DDE	0.037		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan Sulfate	0.0044		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR

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SUITE B
ONTARIO, CA 91764

Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 140 COMP: B-31DUP, B-37DUP, B-38DUP, B-39DUP@0.5'							Date & Time Sampled: 07/13/20 @ 6:39	
Sample Matrix: Soil								
.....continued								
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/24/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/24/20	SR
[Surrogates]								
Tetrachloro-m-xylene	114		%REC	EPA 8081A/8082		50-150	07/24/20	SR
Decachlorobiphenyl	106		%REC	EPA 8081A/8082		50-150	07/24/20	SR
Sample: 141 COMP: B-31, B-37, B-38, B-39@2.5'							Date & Time Sampled: 07/13/20 @ 6:39	
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/24/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Chlordane	0.016		mg/Kg	EPA 8081A	1.0	0.010	07/24/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
4,4'-DDE	0.011		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR

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Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 141 COMP: B-31, B-37, B-38, B-39@2.5'							Date & Time Sampled: 07/13/20 @ 6:39	
Sample Matrix: Soil								
.....continued								
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/24/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/24/20	SR
[Surrogates]								
Tetrachloro-m-xylene	111		%REC	EPA 8081A/8082		50-150	07/24/20	SR
Decachlorobiphenyl	111		%REC	EPA 8081A/8082		50-150	07/24/20	SR
Sample: 142 COMP: B-45, B-46, B-51, B-59@0.5'							Date & Time Sampled: 07/13/20 @ 6:39	
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/24/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/24/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/24/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/24/20	SR

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2007-00108

Date Reported 07/29/20
Date Received 07/15/20
Invoice No. 89349
Cust # P135
Permit Number
Customer P.O. MITA-01

PLACEWORKS
DENISE CLENDENING
2850 INLAND EMPIRE BLVD.
SUITE B
ONTARIO, CA 91764

Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 142 COMP: B-45, B-46, B-51, B-59@0.5'							Date & Time Sampled: 07/13/20 @ 6:39	
Sample Matrix: Soil								
.....continued								
[Surrogates]								
Tetrachloro-m-xylene	105		%REC	EPA 8081A/8082		50-150	07/24/20	SR
Decachlorobiphenyl	107		%REC	EPA 8081A/8082		50-150	07/24/20	SR
Sample: 143 COMP: B-45, B-46, B-51, B-59@2.5'							Date & Time Sampled: 07/13/20 @ 6:39	
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/24/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/24/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/24/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/24/20	SR
[Surrogates]								
Tetrachloro-m-xylene	117		%REC	EPA 8081A/8082		50-150	07/24/20	SR
Decachlorobiphenyl	113		%REC	EPA 8081A/8082		50-150	07/24/20	SR

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PLACEWORKS
DENISE CLENDENING
2850 INLAND EMPIRE BLVD.
SUITE B
ONTARIO, CA 91764

Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 144 COMP: B-52, B-53, B-54, B-55@0.5'				Date & Time Sampled: 07/14/20 @ 6:39				
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/24/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/24/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/24/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/24/20	SR
[Surrogates]								
Tetrachloro-m-xylene	120		%REC	EPA 8081A/8082		50-150	07/24/20	SR
Decachlorobiphenyl	115		%REC	EPA 8081A/8082		50-150	07/24/20	SR

Sample: 145 **COMP: B-52, B-53, B-54, B-55@2.5'**

Date & Time Sampled: 07/14/20 @ 6:39

Sample Matrix: **Soil**

[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/24/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR



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2850 INLAND EMPIRE BLVD.
SUITE B
ONTARIO, CA 91764

Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 145 COMP: B-52, B-53, B-54, B-55@2.5'							Date & Time Sampled: 07/14/20 @ 6:39	
Sample Matrix: Soil								
.....continued								
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/24/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
4,4'-DDE	0.0046		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/24/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/24/20	SR
[Surrogates]								
Tetrachloro-m-xylene	117		%REC	EPA 8081A/8082		50-150	07/24/20	SR
Decachlorobiphenyl	112		%REC	EPA 8081A/8082		50-150	07/24/20	SR
Sample: 146 COMP: B-52DUP, B-53DUP, B-54DUP, B-55DUP@0.5'							Date & Time Sampled: 07/14/20 @ 6:39	
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/24/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR

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PLACEWORKS

DENISE CLENDENING

2850 INLAND EMPIRE BLVD.

SUITE B

ONTARIO, CA 91764

Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 146 COMP: B-52DUP, B-53DUP, B-54DUP, B-55DUP@0.5'							Date & Time Sampled: 07/14/20 @ 6:39	
Sample Matrix: Soil								
.....continued								
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/24/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
4,4'-DDE	0.0023		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/24/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/24/20	SR
[Surrogates]								
Tetrachloro-m-xylene	114		%REC	EPA 8081A/8082		50-150	07/24/20	SR
Decachlorobiphenyl	112		%REC	EPA 8081A/8082		50-150	07/24/20	SR
Sample: 147 COMP: B-56, B-58, B-64, B-65@0.5'							Date & Time Sampled: 07/14/20 @ 6:39	
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/24/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/24/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR

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Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 147 COMP: B-56, B-58, B-64, B-65@0.5'							Date & Time Sampled: 07/14/20 @ 6:39	
Sample Matrix: Soil								
.....continued								
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/24/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/24/20	SR
[Surrogates]								
Tetrachloro-m-xylene	121		%REC	EPA 8081A/8082		50-150	07/24/20	SR
Decachlorobiphenyl	123		%REC	EPA 8081A/8082		50-150	07/24/20	SR
Sample: 148 COMP: B-56, B-58, B-64, B-65@2.5'							Date & Time Sampled: 07/14/20 @ 6:39	
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/24/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/24/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
4,4'-DDE	0.0041		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR

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Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 148 COMP: B-56, B-58, B-64, B-65@2.5'							Date & Time Sampled: 07/14/20 @ 6:39	
Sample Matrix: Soil								
.....continued								
Endosulfan I	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/24/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/24/20	SR
[Surrogates]								
Tetrachloro-m-xylene	118		%REC	EPA 8081A/8082		50-150	07/24/20	SR
Decachlorobiphenyl	113		%REC	EPA 8081A/8082		50-150	07/24/20	SR
Sample: 149 COMP: B-75, B-80, B-81, B-82@0.5'							Date & Time Sampled: 07/14/20 @ 6:39	
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/24/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/24/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR

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CERTIFICATE OF ANALYSIS

2007-00108

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Customer P.O. MITA-01

PLACEWORKS

DENISE CLENDENING

2850 INLAND EMPIRE BLVD.

SUITE B

ONTARIO, CA 91764

Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 149 COMP: B-75, B-80, B-81, B-82@0.5'							Date & Time Sampled: 07/14/20 @ 6:39	
Sample Matrix: Soil								
.....continued								
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/24/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/24/20	SR
[Surrogates]								
Tetrachloro-m-xylene	131		%REC	EPA 8081A/8082		50-150	07/24/20	SR
Decachlorobiphenyl	121		%REC	EPA 8081A/8082		50-150	07/24/20	SR
Sample: 150 COMP: B-75, B-80, B-81, B-82@2.5'							Date & Time Sampled: 07/14/20 @ 6:39	
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/24/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/24/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR

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PLACEWORKS

DENISE CLENDENING

2850 INLAND EMPIRE BLVD.

SUITE B

ONTARIO, CA 91764

Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 150 COMP: B-75, B-80, B-81, B-82@2.5'							Date & Time Sampled: 07/14/20 @ 6:39	
Sample Matrix: Soil								
.....continued								
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/24/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/24/20	SR
[Surrogates]								
Tetrachloro-m-xylene	128		%REC	EPA 8081A/8082		50-150	07/24/20	SR
Decachlorobiphenyl	118		%REC	EPA 8081A/8082		50-150	07/24/20	SR
Sample: 151 COMP: B-83, B-84, B-87, B-88@0.5'							Date & Time Sampled: 07/14/20 @ 6:39	
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/24/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/24/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/24/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/24/20	SR

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PLACEWORKS
DENISE CLENDENING
2850 INLAND EMPIRE BLVD.
SUITE B
ONTARIO, CA 91764

Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 151 COMP: B-83, B-84, B-87, B-88@0.5'							Date & Time Sampled: 07/14/20 @ 6:39	
Sample Matrix: Soil								
.....continued								
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/24/20	SR
[Surrogates]								
Tetrachloro-m-xylene	130		%REC	EPA 8081A/8082		50-150	07/24/20	SR
Decachlorobiphenyl	122		%REC	EPA 8081A/8082		50-150	07/24/20	SR
Sample: 152 COMP: B-83, B-84, B-87, B-88@2.5'							Date & Time Sampled: 07/14/20 @ 6:39	
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/26/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/27/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/27/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/27/20	SR
[Surrogates]								
Tetrachloro-m-xylene	117		%REC	EPA 8081A/8082		50-150	07/27/20	SR

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DENISE CLENDENING

2850 INLAND EMPIRE BLVD.

SUITE B

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Project: MIT ACADEMY, VALLEJO, CA

Date Reported 07/29/20

Date Received 07/15/20

Invoice No. 89349

Cust # P135

Permit Number

Customer P.O. MITA-01

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 152 COMP: B-83, B-84, B-87, B-88@2.5'					Date & Time Sampled:		07/14/20 @	6:39
Sample Matrix: Soil								
.....continued								
Decachlorobiphenyl	129		%REC	EPA 8081A/8082		50-150	07/27/20	SR
Sample: 153 COMP: B-60, B-61, B-68, B-74@0.5'					Date & Time Sampled:		07/14/20 @	6:39
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/26/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/27/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/27/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/27/20	SR
[Surrogates]								
Tetrachloro-m-xylene	112		%REC	EPA 8081A/8082		50-150	07/27/20	SR
Decachlorobiphenyl	109		%REC	EPA 8081A/8082		50-150	07/27/20	SR
Sample: 154 COMP: B-60, B-61, B-68, B-74@2.5'					Date & Time Sampled:		07/14/20 @	6:39
Sample Matrix: Soil								

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ONTARIO, CA 91764

Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 154 COMP: B-60, B-61, B-68, B-74@2.5'							Date & Time Sampled: 07/14/20 @ 6:39	
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/26/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/27/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/27/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/27/20	SR
[Surrogates]								
Tetrachloro-m-xylene	120		%REC	EPA 8081A/8082		50-150	07/27/20	SR
Decachlorobiphenyl	128		%REC	EPA 8081A/8082		50-150	07/27/20	SR

Sample: 155 **COMP: B-62, B-63, B-69, B-70@0.5'**

Date & Time Sampled: 07/14/20 @ 6:39

Sample Matrix: **Soil**

[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/26/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR

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PLACEWORKS

DENISE CLENDENING

2850 INLAND EMPIRE BLVD.

SUITE B

ONTARIO, CA 91764

Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 155 COMP: B-62, B-63, B-69, B-70@0.5'							Date & Time Sampled: 07/14/20 @ 6:39	
Sample Matrix: Soil								
.....continued								
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/27/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/27/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/27/20	SR
[Surrogates]								
Tetrachloro-m-xylene	120		%REC	EPA 8081A/8082		50-150	07/27/20	SR
Decachlorobiphenyl	119		%REC	EPA 8081A/8082		50-150	07/27/20	SR
Sample: 156 COMP: B-62, B-63, B-69, B-70@2.5'							Date & Time Sampled: 07/14/20 @ 6:39	
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/26/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR

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PLACEWORKS
DENISE CLENDENING
2850 INLAND EMPIRE BLVD.
SUITE B
ONTARIO, CA 91764

Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 156 COMP: B-62, B-63, B-69, B-70@2.5'							Date & Time Sampled: 07/14/20 @ 6:39	
Sample Matrix: Soil								
.....continued								
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/27/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/27/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/27/20	SR
[Surrogates]								
Tetrachloro-m-xylene	115		%REC	EPA 8081A/8082		50-150	07/27/20	SR
Decachlorobiphenyl	105		%REC	EPA 8081A/8082		50-150	07/27/20	SR
Sample: 157 COMP: B-66, B-67, B-73, B-78@0.5'							Date & Time Sampled: 07/14/20 @ 6:39	
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/26/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/27/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR

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PLACEWORKS
DENISE CLENDENING
2850 INLAND EMPIRE BLVD.
SUITE B
ONTARIO, CA 91764

Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 157 COMP: B-66, B-67, B-73, B-78@0.5'							Date & Time Sampled: 07/14/20 @ 6:39	
Sample Matrix: Soil								
.....continued								
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/27/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/27/20	SR
[Surrogates]								
Tetrachloro-m-xylene	123		%REC	EPA 8081A/8082		50-150	07/27/20	SR
Decachlorobiphenyl	105		%REC	EPA 8081A/8082		50-150	07/27/20	SR
Sample: 158 COMP: B-66, B-67, B-73, B-78@2.5'							Date & Time Sampled: 07/14/20 @ 6:39	
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/26/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/27/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR

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SUITE B
ONTARIO, CA 91764

Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 158 COMP: B-66, B-67, B-73, B-78@2.5'							Date & Time Sampled: 07/14/20 @ 6:39	
Sample Matrix: Soil								
.....continued								
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/27/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/27/20	SR
[Surrogates]								
Tetrachloro-m-xylene	125		%REC	EPA 8081A/8082		50-150	07/27/20	SR
Decachlorobiphenyl	119		%REC	EPA 8081A/8082		50-150	07/27/20	SR
Sample: 159 COMP: B-79, B-85, B-86, B-90@0.5'							Date & Time Sampled: 07/14/20 @ 6:39	
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/26/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/27/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR

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2850 INLAND EMPIRE BLVD.

SUITE B

ONTARIO, CA 91764

Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 159 COMP: B-79, B-85, B-86, B-90@0.5'							Date & Time Sampled: 07/14/20 @ 6:39	
Sample Matrix: Soil								
.....continued								
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/27/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/27/20	SR
[Surrogates]								
Tetrachloro-m-xylene	112		%REC	EPA 8081A/8082		50-150	07/27/20	SR
Decachlorobiphenyl	112		%REC	EPA 8081A/8082		50-150	07/27/20	SR
Sample: 160 COMP: B-79, B-85, B-86, B-90@2.5'							Date & Time Sampled: 07/14/20 @ 6:39	
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/26/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/27/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR

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2007-00108

Date Reported 07/29/20
Date Received 07/15/20
Invoice No. 89349
Cust # P135
Permit Number
Customer P.O. MITA-01

PLACEWORKS
DENISE CLENDENING
2850 INLAND EMPIRE BLVD.
SUITE B
ONTARIO, CA 91764

Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 160 COMP: B-79, B-85, B-86, B-90@2.5'							Date & Time Sampled: 07/14/20 @ 6:39	
Sample Matrix: Soil								
.....continued								
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/27/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/27/20	SR
[Surrogates]								
Tetrachloro-m-xylene	118		%REC	EPA 8081A/8082		50-150	07/27/20	SR
Decachlorobiphenyl	113		%REC	EPA 8081A/8082		50-150	07/27/20	SR
Sample: 161 COMP: B-71, B-72, B-76, B-77@0.5'							Date & Time Sampled: 07/14/20 @ 6:39	
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/26/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/27/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/27/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/27/20	SR

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PLACEWORKS
DENISE CLENDENING
2850 INLAND EMPIRE BLVD.
SUITE B
ONTARIO, CA 91764

Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 161 COMP: B-71, B-72, B-76, B-77@0.5'							Date & Time Sampled: 07/14/20 @ 6:39	
Sample Matrix: Soil								
.....continued								
[Surrogates]								
Tetrachloro-m-xylene	131		%REC	EPA 8081A/8082		50-150	07/27/20	SR
Decachlorobiphenyl	100		%REC	EPA 8081A/8082		50-150	07/27/20	SR
Sample: 162 COMP: B-71, B-72, B-76, B-77@2.5'							Date & Time Sampled: 07/14/20 @ 6:39	
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/26/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/27/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/27/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/27/20	SR
[Surrogates]								
Tetrachloro-m-xylene	124		%REC	EPA 8081A/8082		50-150	07/27/20	SR
Decachlorobiphenyl	111		%REC	EPA 8081A/8082		50-150	07/27/20	SR

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PLACEWORKS
DENISE CLENDENING
2850 INLAND EMPIRE BLVD.
SUITE B
ONTARIO, CA 91764

Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 163 COMP: B-91, B-94, B-98, B-99@0.5'				Date & Time Sampled: 07/14/20 @ 6:39				
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/26/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/27/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/27/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/27/20	SR
[Surrogates]								
Tetrachloro-m-xylene	122		%REC	EPA 8081A/8082		50-150	07/27/20	SR
Decachlorobiphenyl	117		%REC	EPA 8081A/8082		50-150	07/27/20	SR

Sample: 164 **COMP: B-91DUP, B-94DUP, B-98DUP, B-99DUP@0.5'**

Date & Time Sampled: 07/14/20 @ 6:39

Sample Matrix: **Soil**

[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/26/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR



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PLACEWORKS

DENISE CLENDENING

2850 INLAND EMPIRE BLVD.

SUITE B

ONTARIO, CA 91764

Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 164 COMP: B-91DUP, B-94DUP, B-98DUP, B-99DUP@0.5'							Date & Time Sampled: 07/14/20 @ 6:39	
Sample Matrix: Soil								
.....continued								
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/27/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/27/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/27/20	SR
[Surrogates]								
Tetrachloro-m-xylene	112		%REC	EPA 8081A/8082		50-150	07/27/20	SR
Decachlorobiphenyl	102		%REC	EPA 8081A/8082		50-150	07/27/20	SR
Sample: 165 COMP: B-91, B-94, B-98, B-99@2.5'							Date & Time Sampled: 07/14/20 @ 6:39	
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/26/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR

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PLACEWORKS

DENISE CLENDENING

2850 INLAND EMPIRE BLVD.

SUITE B

ONTARIO, CA 91764

Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 165 COMP: B-91, B-94, B-98, B-99@2.5'							Date & Time Sampled: 07/14/20 @ 6:39	
Sample Matrix: Soil								
.....continued								
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/27/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/27/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/27/20	SR
[Surrogates]								
Tetrachloro-m-xylene	112		%REC	EPA 8081A/8082		50-150	07/27/20	SR
Decachlorobiphenyl	115		%REC	EPA 8081A/8082		50-150	07/27/20	SR

Sample: 166 COMP: B-96, B-97, B-100@0.5'							Date & Time Sampled: 07/14/20 @ 6:39	
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/26/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/27/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR

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ONTARIO, CA 91764

Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 166 COMP: B-96, B-97, B-100@0.5'							Date & Time Sampled: 07/14/20 @ 6:39	
Sample Matrix: Soil								
.....continued								
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/27/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/27/20	SR
[Surrogates]								
Tetrachloro-m-xylene	115		%REC	EPA 8081A/8082		50-150	07/27/20	SR
Decachlorobiphenyl	113		%REC	EPA 8081A/8082		50-150	07/27/20	SR
Sample: 167 COMP: B-96, B-97, B-100@2.5'							Date & Time Sampled: 07/14/20 @ 6:39	
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/26/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/27/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR

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LA City#	10261
ELAP#s	2789
	2790
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CERTIFICATE OF ANALYSIS

2007-00108

Date Reported 07/29/20
Date Received 07/15/20
Invoice No. 89349
Cust # P135
Permit Number
Customer P.O. MITA-01

PLACEWORKS
DENISE CLENDENING
2850 INLAND EMPIRE BLVD.
SUITE B
ONTARIO, CA 91764

Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 167 COMP: B-96, B-97, B-100@2.5'							Date & Time Sampled: 07/14/20 @ 6:39	
Sample Matrix: Soil								
.....continued								
Endosulfan I	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/27/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/27/20	SR
[Surrogates]								
Tetrachloro-m-xylene	133		%REC	EPA 8081A/8082		50-150	07/27/20	SR
Decachlorobiphenyl	103		%REC	EPA 8081A/8082		50-150	07/27/20	SR
Sample: 168 COMP: B-89, B-92, B-93, B-95@0.5'							Date & Time Sampled: 07/14/20 @ 6:39	
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/26/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/27/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR

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CERTIFICATE OF ANALYSIS

2007-00108

Date Reported 07/29/20
Date Received 07/15/20
Invoice No. 89349
Cust # P135
Permit Number
Customer P.O. MITA-01

PLACEWORKS
DENISE CLENDENING
2850 INLAND EMPIRE BLVD.
SUITE B
ONTARIO, CA 91764

Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 168 COMP: B-89, B-92, B-93, B-95@0.5'							Date & Time Sampled: 07/14/20 @ 6:39	
Sample Matrix: Soil								
.....continued								
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/27/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/27/20	SR
[Surrogates]								
Tetrachloro-m-xylene	110		%REC	EPA 8081A/8082		50-150	07/27/20	SR
Decachlorobiphenyl	102		%REC	EPA 8081A/8082		50-150	07/27/20	SR
Sample: 169 COMP: B-89, B-92, B-93, B-95@2.5'							Date & Time Sampled: 07/14/20 @ 6:39	
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/26/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/27/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR

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CERTIFICATE OF ANALYSIS

2007-00108

Date Reported	07/29/20
Date Received	07/15/20
Invoice No.	89349
Cust #	P135
Permit Number	
Customer P.O.	MITA-01

PLACEWORKS

DENISE CLENDENING

2850 INLAND EMPIRE BLVD.

SUITE B

ONTARIO, CA 91764

Project: MIT ACADEMY, VALLEJO, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 169 COMP: B-89, B-92, B-93, B-95@2.5'							Date & Time Sampled: 07/14/20 @ 6:39	
Sample Matrix: Soil								
.....continued								
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/27/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/27/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/27/20	SR
[Surrogates]								
Tetrachloro-m-xylene	116		%REC	EPA 8081A/8082		50-150	07/27/20	SR
Decachlorobiphenyl	107		%REC	EPA 8081A/8082		50-150	07/27/20	SR

Respectfully Submitted:

Ken Zheng - Lab Director

QUALIFIERS

B = Detected in the associated Method Blank at a concentration above the routine RL.
 B1 = BOD dilution water is over specifications. The reported result may be biased high.
 D = Surrogate recoveries are not calculated due to sample dilution.
 E = Estimated value; Value exceeds calibration level of instrument.
 H = Analyte was prepared and/or analyzed outside of the analytical method holding time
 I = Matrix Interference.
 J = Analyte concentration detected between RL and MDL.
 Q = One or more quality control criteria did not meet specifications. See Comments for further explanation.
 S = Customer provided specification limit exceeded.

ABBREVIATIONS

DF = Dilution Factor
 RL = Reporting Limit, Adjusted by DF
 MDL = Method Detection Limit, Adjusted by DF
 Qual = Qualifier
 Tech = Technician

As regulatory limits change frequently, A & R Laboratories advises the recipient of this report to confirm such limits with the appropriate federal, state, or local authorities before acting in reliance on the regulatory limits provided.

For any feedback concerning our services, please contact Jenny Jiang, Project Manager at 951.779.0310. You may also contact Ken Zheng, President at office@arlaboratories.com.



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QUALITY CONTROL DATA REPORT

PLACEWORKS
 ONTARIO, CA 91764

2007-00108

Date Reported 07/29/2020
 Date Received 07/15/2020
 Date Sampled 07/13/2020
 Invoice No. 89349
 Customer # P135
 Customer P.O. MITA-01

Project: MIT ACADEMY, VALLEJO, CA

Method #		EPA 6010B					
QC Reference #	90410	Date Analyzed:	7/20/2020	Technician:	TLB		
Samples	057 112						
Results		LCS %REC	LCS %DUP	LCS %RPD			
Lead		100	101	0.4			
Control Ranges							
		LCS %REC	LCS %RPD				
		75 - 125	0 - 20				
QC Reference #	90475	Date Analyzed:	7/22/2020	Technician:	TLB		
Samples	001 002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019 020						
Results		LCS %REC	LCS %DUP	LCS %RPD	SPIKE %REC	SPIKE %DUP	SPIKE %RPD
Lead		100	101	0.2	71	71	0.0
Control Ranges							
		LCS %REC	LCS %RPD		SPIKE %RPD		
		75 - 125	0 - 20		0 - 20		
QC Reference #	90476	Date Analyzed:	7/22/2020	Technician:	TLB		
Samples	021 022 023 024 025 026 027 028 029 030 031 032 033 034 035 036 037 038 039 040						
Results		LCS %REC	LCS %DUP	LCS %RPD	SPIKE %REC	SPIKE %DUP	SPIKE %RPD
Lead		101	102	1.0	70	72	1.5
Control Ranges							
		LCS %REC	LCS %RPD		SPIKE %RPD		
		75 - 125	0 - 20		0 - 20		
QC Reference #	90477	Date Analyzed:	7/22/2020	Technician:	TLB		
Samples	041 042 043 044 045 046 047 048 049 050 051 052 053 054 055 056 058 059 060 061						
Results		LCS %REC	LCS %DUP	LCS %RPD	SPIKE %REC	SPIKE %DUP	SPIKE %RPD
Lead		96	97	0.9	75	77	1.9
Control Ranges							
		LCS %REC	LCS %RPD		SPIKE %RPD		
		75 - 125	0 - 20		0 - 20		
QC Reference #	90481	Date Analyzed:	7/22/2020	Technician:	TLB		
Samples	062 063 064 065 066 067 068 069 070 071 072 073 074 075 076 077 078 079 080 081						
Results		LCS %REC	LCS %DUP	LCS %RPD	SPIKE %REC	SPIKE %DUP	SPIKE %RPD
Lead		101	102	0.6	73	74	0.9
Control Ranges							
		LCS %REC	LCS %RPD		SPIKE %RPD		
		75 - 125	0 - 20		0 - 20		
QC Reference #	90520	Date Analyzed:	7/24/2020	Technician:	TLB		
Samples	082 083 084 085 086 087 088 089 090 091 092 093 094 095 096 097 098 099 100 101						
Results		LCS %REC	LCS %DUP	LCS %RPD	SPIKE %REC	SPIKE %DUP	SPIKE %RPD
Lead		99	100	0.5	77	80	2.3
Control Ranges							
		LCS %REC	LCS %RPD		SPIKE %RPD		
		75 - 125	0 - 20		0 - 20		



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QUALITY CONTROL DATA REPORT

PLACEWORKS

2007-00108

Date Reported 07/29/2020

Date Received 07/15/2020

Date Sampled 07/13/2020

Project: MIT ACADEMY, VALLEJO, CA

Method #	EPA 6010B											
QC Reference #	90521											
Date Analyzed:	7/24/2020											
Technician:	TLB											
Samples	102	103	104	105	106	107	108	109	110	111		
Results	LCS %REC			LCS %DUP			LCS %RPD			SPIKE %REC		
Lead	103			103			0.0			72		
Control Ranges	LCS %REC			LCS %RPD			SPIKE %RPD					
	75 - 125			0 - 20			0 - 20					

Method #	EPA 8081A					
QC Reference #	90496					
Date Analyzed:	7/21/2020					
Technician:	SR					
Samples	057	112				
Results	LCS %REC		LCS %DUP		LCS %RPD	
4,4'-DDT	101		120		19	
Aldrin	102		106		4	
Dieldrin	111		114		3	
Endrin	116		123		7	
gamma-BHC	120		130		10	
Heptachlor	114		106		8	
Control Ranges	LCS %REC		LCS %RPD			
	50 - 130		0 - 30			
	50 - 140		0 - 30			
	70 - 130		0 - 30			
	70 - 150		0 - 30			
	50 - 150		0 - 30			
	50 - 150		0 - 30			

QC Reference #	90515																		
Date Analyzed:	7/23/2020																		
Technician:	SR																		
Samples	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131
Results	LCS %REC			SPIKE %REC			SPIKE %DUP			SPIKE %RPD			LCS %REC			SPIKE %RPD			
4,4'-DDT	115			71			75			4			50 - 130			0 - 30			
Aldrin	107			96			96			0			50 - 140			0 - 30			
Dieldrin	114			105			109			4			70 - 130			0 - 30			
Endrin	124			119			111			8			70 - 150			0 - 30			
gamma-BHC	130			129			127			2			50 - 150			0 - 30			
Heptachlor	98			75			83			8			50 - 150			0 - 30			

QC Reference #	90561																			
Date Analyzed:	7/24/2020																			
Technician:	SR																			
Samples	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151
Results	LCS %REC			SPIKE %REC			SPIKE %DUP			SPIKE %RPD			LCS %REC			SPIKE %RPD				
4,4'-DDT	98			76			82			6			50 - 130			0 - 30				
Aldrin	94			95			110			15			50 - 140			0 - 30				
Dieldrin	81			101			113			12			70 - 130			0 - 30				
Endrin	123			109			116			5			70 - 150			0 - 30				
gamma-BHC	105			130			130			0			50 - 150			0 - 30				
Heptachlor	73			100			83			17			50 - 150			0 - 30				

QC Reference #	90588																	
Date Analyzed:	7/27/2020																	
Technician:	SR																	
Samples	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169



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CHAIN OF CUSTODY

A & R Work Order #:
 2007-00108

Page 5 of 15

Client Name PLACWORKS				<input checked="" type="checkbox"/> Chilled		Analyses Requested										Turn Around Time Requested																
E-mail				<input checked="" type="checkbox"/> Intact												□ Seal		□ Rush 8 12 24 48 Hours														
Address See page 1				Report Attention		Phone #		Sampled By		Fax #		<input checked="" type="checkbox"/> Normal		C = Composite X = discrete																		
Project No./ Name		Project Site		Matrix Type		Sample Preserve		No., type* & size of container		EPA8260B (VOCs & Oxygenates)		EPA8260B (BTEX & Oxygenates)		LUFT / 8015 (Gasoline)		LUFT / 8015 (Diesel)		EPA8081A (Organochlorine Pesticides)		EPA 8082 (PCBs)		EPA 8015M (Carbon Chain C4-C40)		EPA 6010B/7000 (CAM 17 Metals)		Micro: Plate Cnt., Coliform, E-Coli		6010B Lead		Remarks		
Lab #	Client Sample ID	Date	Time																													
32	B-19e0.5'	7/13/20	1125	soil	ice	1 glass jar																										see B-15e0.5'
	B-19e2.5'		1129																													see B-15e2.5'
33	B-26e0.5'		1130																													see B-15e0.5'
	B-26e2.5'		1133																													see B-15e2.5'
34	B-27e0.5'		1134																													(133) B-27, B-32, B-33, B-40e0.5'
	B-27e2.5'		1136																													(134) B-27, B-32, B-33, B-40e2.5'
35	B-33e0.5'		1137																													see B-27e0.5'
	B-33e2.5'		1139																													see B-27e2.5'
36	B-42e0.5'		1146																													(135) B-42, B-43, B-50, B-54e0.5'
	B-42e2.5'		1150																													(136) B-42, B-43, B-50, B-54e2.5'
37	B-43e0.5'		1152																													see B-42e0.5'
	B-43e2.5'		1156																													see B-42e2.5'
38	B-50e0.5'		1239																													see B-42e0.5'
	B-50e2.5'		1244																													see B-42e2.5'
39	B-41e0.5'		1245																													(137) B-41, B-47, B-48, B-49e0.5'
Relinquished by ARL		Company PLACWORKS		Date 7/15/20		Time 0940		Received By [Signature]		Company A&R		Date 7/15/20		Time 0940		Note: Samples are discarded 30 days after results are reported unless other arrangements are made.																
Relinquished By		Company		Date		Time		Received By		Company		Date		Time																		

Matrix Code:	DW=Drinking Water GW=Ground Water WW=Waste Water SD=Solid Waste	SL=Sludge SS=Soil/Sediment AR=Air PP=Pure Product	Preservative Code	IC=Ice HC=HCl HN=HNO3	SH=NaOH ST=Na2S2O3 HS=H2SO4	* Sample Container Types: T=Tedlar Air Bag G=Glass Container ST= Steel Tube	B= Brass Tube P=Plastic Bottle V=VOA Vial	E= EnCore
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A & R Laboratories
 1650 S. Grove Ave., Ste C, Ontario, CA 91761
 Tel: 951-779-0310 / 909-781-6335 Fax: 951-779-0344
 E-mail: office@arlaboratories.com

CHAIN OF CUSTODY

A & R Work Order #:

2007-00108

Page 7 of 15

Client Name PLACERWORKS				<input type="checkbox"/> Chilled		Analyses Requested										Turn Around Time Requested	
E-mail				<input checked="" type="checkbox"/> Intact												Rush 8 12 24 48 Hours	
Address				<input type="checkbox"/> Seal		EPA8260B (VOCs & Oxygenates) EPA8260B(BTEX & Oxygenates) LUFT / 8015 (Gasoline) LUFT / 8015 (Diesel) EPA8081A (Organochlorine Pesticides) EPA 8082 (PCBs) EPA 8015M (Carbon Chain C4-C40) EPA 6010B/7000 (CAM 17 Metals) Micro: Plate Cnt., Coliform, E-Coli 6010B Lead										<input type="checkbox"/> Normal <input checked="" type="checkbox"/> Normal	
Report Attention		Phone #		Sampled By												<input type="checkbox"/> Rush <input checked="" type="checkbox"/> Normal	
Project No./ Name		Project Site												Complete Remarks			
Lab #	Client Sample ID	Sample Collection		Matrix Type	Sample Preserve	No., type* & size of container	EPA8260B (VOCs & Oxygenates)	EPA8260B(BTEX & Oxygenates)	LUFT / 8015 (Gasoline)	LUFT / 8015 (Diesel)	EPA8081A (Organochlorine Pesticides)	EPA 8082 (PCBs)	EPA 8015M (Carbon Chain C4-C40)	EPA 6010B/7000 (CAM 17 Metals)	Micro: Plate Cnt., Coliform, E-Coli	Remarks	
		Date	Time														
47	B-310e0.5'	7/13/20	1323	Soil	ice	1 glass jar					C					(140) X-dishube	
	B-31e2.5'		1327								C					(141) B-31e0.5', B-31e2.5', B-38e0.5', B-38e2.5', B-31e0.5', B-31e2.5', B-34e2.5'	
48	B-30e0.5'		1330								C					see B-14e0.5'	
	B-30e2.5'		1333								C					see B-14e2.5'	
49	B-35e0.5'		1510								C					see B-34e0.5'	
	B-35e2.5'		1514								C					see B-34e2.5'	
50	B-44e0.5'		1515								C					see B-34e0.5'	
	B-44e2.5'		1519								C					see B-34e2.5'	
51	B-36e0.5'		1520								C					see B-34e0.5'	
	B-36e2.5'		1523								C					see B-34e2.5'	
52	B-45e0.5'		1524								C					(142) B-45, B-46, B-51, B-59e0.5'	
	B-45e2.5'		1527								C					(143) B-45, B-46, B-51, B-59e2.5'	
53	B-46e0.5'		1528								C					see B-45e0.5'	
	B-46e2.5'		1530								C					see B-45e2.5'	
54	B-47e0.5'		1532								C					see B-41e0.5'	
Relinquished By MAZ		Company PLACERWORKS		Date 7/15/20		Time 0940		Received By AR		Company A&R		Date 7/15/20		Time 0940		Note: Samples are discarded 30 days after results are reported unless other arrangements are made.	
Relinquished By		Company		Date		Time		Received By		Company		Date		Time			

Matrix Code:	DW=Drinking Water GW=Ground Water WW=Waste Water SD=Solid Waste	SL=Sludge SS=Soil/Sediment AR=Air PP=Pure Product	Preservative Code	IC=Ice HC=HCl HN=HNO3	SH=NaOH ST=Na2S2O3 HS=H2SO4	* Sample Container Types: T=Tedlar Air Bag G=Glass Container ST= Steel Tube	B= Brass Tube P=Plastic Bottle V=VOA Vial	E= EnCore
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Client Name PLACEWORKS				<input checked="" type="checkbox"/> Chilled		Analyses Requested										Turn Around Time Requested	
E-mail				<input checked="" type="checkbox"/> Intact												<input type="checkbox"/> Rush 8 12 24 48 Hours <input checked="" type="checkbox"/> Normal	
Address <i>See page 1</i>				<input type="checkbox"/> Seal		EPA8260B (VOCs & Oxygenates) EPA8260B(BTEX & Oxygenates) LUFT / 8015 (Gasoline) LUFT / 8015 (Diesel) EPA8081A (Organochlorine Pesticides) EPA 8082 (PCBs) EPA 8015M (Carbon Chain C4-C40) EPA 6010B/7000 (CAM 17 Metals) Micro: Plate Cnt., Coliform, E-Coli 60/90/60										Remarks C=Complete X=Not Sampled see B-41e2.5' see B-41e0.5' see B-41e2.5' see B-41e0.5' see B-41e2.5' see B-45e0.5' see B-45e2.5' (144) B-52, B-53, B-54 (145) B-52, B-53, B-54 (146) B-52e2.5', B-53e2.5', B-54e2.5' see B-52e0.5' see B-52e2.5' see B-52e0.5'	
Report Attention	Phone #	Project No./ Name	Project Site	Sample Collection	Matrix Type												
Lab #	Client Sample ID	Date	Time														
55	B-47e2.5'	7/13/20	1535	soil	ice	2 glass 1000											
	B-48e0.5'	7/13/20	1541														
	B-48e2.5'	7/13/20	1540														
56	B-49e0.5'		1541														
	B-49e2.5'		1546														
57	EB071320		1600	aqueous	ice	2 plastic 1000											
58	B-51e0.5'	7/14/20	0633	soil	ice	2 glass 1000											
	B-51e2.5'		0637														
59	B-52e0.5'		0638														
	B-52e2.5'		0642														
60	B-52e2.5'		0639														
61	B-53e0.5'		0643														
	B-53e2.5'		0644														
	B-53e2.5'		0647														
62	B-54e0.5'		0651														
Relinquished By <i>[Signature]</i>		Company PLACEWORKS	Date 7/15/20	Time 0940	Received By <i>[Signature]</i>		Company A&R	Date 7/15/20	Time 0940	Note: Samples are discarded 30 days after results are reported unless other arrangements are made.							
Relinquished By		Company	Date	Time	Received By		Company	Date	Time								

Matrix Code:	DW=Drinking Water GW=Ground Water WW=Waste Water SD=Solid Waste	SL=Sludge SS=Soil/Sediment AR=Air PP=Pure Product	Preservative Code	IC=Ice HC=HCl HN=HNO3	SH=NaOH ST=Na2S2O3 HS=H2SO4	* Sample Container Types: T= Tedlar Air Bag G= Glass Container ST= Steel Tube	B= Brass Tube P= Plastic Bottle V= VOA Vial	E= EnCore
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Client Name PLACEMENTS				<input type="checkbox"/> Chilled		Analyses Requested										Turn Around Time Requested			
E-mail				<input checked="" type="checkbox"/> Intact												<input type="checkbox"/> Rush 8 12 24 48 Hours <input checked="" type="checkbox"/> Normal			
Address See Page 1				<input type="checkbox"/> Seal		EPA8260B (VOCs & Oxygenates) EPA8260B(BTEX & Oxygenates) LUFT / 8015 (Gasoline) LUFT / 8015 (Diesel) EPA8081A (Organochlorine Pesticides) EPA 8082 (PCBs) EPA 8015M (Carbon Chain C4-C40) EPA 6010B/7000 (CAM 17 Metals) Micro: Plate Cnt., Coliform, E-Coli 690 Blend										Composite X - diesel see B-520VPE0.5 see B-52E2.5' see B-52E0.5' see B-520VPE0.5 see B-52E2.5' (147) B-56, B-58, B-64, B-65, 00.5' (148) B-76, B-78, B-64, B-65, 0.5' (149) B-75, B-80, B-81, B-82, 0.5' (150) B-75, B-80, B-81, B-82, 2.5' see B-75E0.5 see B-75E2.5' see B-83E0.5 see B-83E2.5' see B-75E0.5 see B-75E2.5'			
Report Attention	Phone #	Sampled By																	
Project No./ Name		Project Site																	
Lab # <small>(Lab use)</small>	Client Sample ID	Sample Collection		Matrix Type	Sample Preserve	No., type* & size of container											Remarks		
		Date	Time																
	B-54DVPE0.5'	7/14/20	0652	Soil	ice	1 glass jar													
	B-54E2.5'		0655																
63	B-55E0.5'		0656																
64	B-55DVPE0.5'		0657																
	B-55E2.5'		0700																
65	B-56E0.5'		0715																
	B-56E2.5'		0718																
66	B-75E0.5'		0750																
	B-75E2.5'		0757																
67	B-81E0.5'		0812																
	B-81E2.5'		0816																
68	B-87E0.5'		0830																
	B-87E2.5'		0836																
69	B-82E0.5'		0848																
	B-82E2.5'		0856																
Relinquished By ARL		Company ARL	Date 7/15/20	Time 0940	Received By ARL		Company ARL	Date 7/15/20	Time 0940	Note: Samples are discarded 30 days after results are reported unless other arrangements are made.									
Relinquished By		Company	Date	Time	Received By		Company	Date	Time										

Matrix Code:	DW=Drinking Water GW=Ground Water WW=Waste Water SD=Solid Waste	SL=Sludge SS=Soil/Sediment AR=Air PP=Pure Product	Preservative Code	IC=Ice HC=HCl HN=HNO3	SH=NaOH ST=Na2S2O3 HS=H2SO4	* Sample Container Types: T=Tedlar Air Bag G=Glass Container ST= Steel Tube	B= Brass Tube P=Plastic Bottle V=VOA Vial	E= EnCore
--------------	--	--	-------------------	-----------------------------	-----------------------------------	--	---	-----------

Client Name PHACEWORKS		E-mail		Address		Report Attention		Phone #		Fax #		Sampled By		<input checked="" type="checkbox"/> Chilled <input checked="" type="checkbox"/> Intact <input type="checkbox"/> Seal		Analyses Requested EPA8260B (VOCs & Oxygenates) EPA8260B(BTEX & Oxygenates) LUFT / 8015 (Gasoline) LUFT / 8015 (Diesel) EPA8081A (Organochlorine Pesticides) EPA 8082 (PCBs) EPA 8015M (Carbon Chain C4-C40) EPA 6010B/7000 (CAM 17 Metals) Micro: Plate Cnt., Coliform, E-Coli 6010B Lead								Turn Around Time Requested <input type="checkbox"/> Rush 8 12 24 48 Hours <input checked="" type="checkbox"/> Normal	
Project No./ Name		Project Site		Date		Time		Matrix Type		Sample Preserve		No., type* & size of container		C=compatible Remarks X=433mefp see B-56e2.5 see B-56e0.5 see B-56e2.5 see B-42e0.5 see B-42e2.5 see B-56e0.5 see B-56e2.5 (157) B-66, B-67, B-73, B-78e0.5 (158) B-66, B-67, B-73, B-78e2.5 see B-66e0.5 see B-66e2.5 see B-66e0.5 see B-66e2.5 (159) B-79, B-85, B-86, B-90e0.5 (160) B-79, B-85, B-86, B-90e2.5											
Lab #	Client Sample ID	Sample Collection		Matrix Type	Sample Preserve	No., type* & size of container																			
		Date	Time																						
78	B-64e2.5'	7/14/20	1053	soil	ice	1 glass jar																			
	B-65e0.5'		1055																						
	B-65e2.5'		1058																						
79	B-57e0.5'		1059																						
	B-57e2.5'		1102																						
80	B-58e0.5'		1103																						
	B-58e2.5'		1106																						
81	B-66e0.5'		1116																						
	B-66e2.5'		1119																						
82	B-67e0.5'		1120																						
	B-67e2.5'		1123																						
83	B-73e0.5'		1124																						
	B-73e2.5'		1128																						
84	B-79e0.5'		1131																						
	B-79e2.5'		1135																						
Relinquished By		Company		Date		Time		Received By		Company		Date		Time		Note: Samples are discarded 30 days after results are reported unless other arrangements are made.									
Relinquished By		Company		Date		Time		Received By		Company		Date		Time											
[Signature]		PHACEWORKS		7/15/20		0740		[Signature]		A&R		7/15/20		0940											

Matrix Code:	DW=Drinking Water GW=Ground Water WW=Waste Water SD=Solid Waste	SL=Sludge SS=Soil/Sediment AR=Air PP=Pure Product	Preservative Code	IC=Ice HC=HCl HN=HNO3	SH=NaOH ST=Na2S2O3 HS=H2SO4	* Sample Container Types: T=Tedlar Air Bag G=Glass Container ST= Steel Tube	B= Brass Tube P=Plastic Bottle V=VOA Vial	E= EnCore
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Client Name PLACEWORKS				<input checked="" type="checkbox"/> Chilled		Analyses Requested										Turn Around Time Requested			
E-mail				<input checked="" type="checkbox"/> Intact												<input type="checkbox"/> Rush 8 12 24 48 Hours <input checked="" type="checkbox"/> Normal			
Address See page 1				<input type="checkbox"/> Seal															
Report Attention		Phone #		Sampled By															
Project No./ Name		Project Site																	
Lab #	Client Sample ID	Sample Collection		Matrix Type	Sample Preserve													No., type* & size of container	
(Lab use)		Date	Time				EPA8260B (VOCs & Oxygenates)	EPA8260B(BTEX & Oxygenates)	LUFT / 8015 (Gasoline)	LUFT / 8015 (Diesel)	EPA8081A (Organochlorine Pesticides)	EPA 8082 (PCBs)	EPA 8015M (Carbon Chain C4-C40)	EPA 6010B/7000 (CAM 17 Metals)	Micro: Plate Cnt., Coliform, E-Coli	600 B Lead	C=Confidential X=discarded see B-6600.5' see B-6602.5' see B-7100.5' see B-7102.5' see B-7100.5' see B-7102.5' see B-6000.5' see B-6002.5' see B-7500.5' see B-7502.5' see B-6200.5' see B-6202.5' see B-6200.5' see B-6202.5' see B-71, B-72, B-76, B-7700.5'		
85	B-7800.5'	7/14/20	1137	Soil	ice	1 glass jar												X	
	B-7802.5'		1141																X
86	B-7200.5'		1144																X
	B-7202.5'		1149																X
87	B-7600.5'		1151																X
	B-7602.5'		1154																X
88	B-7400.5'		1234																X
	B-7402.5'		1239																X
89	B-8000.5'		1240																X
	B-8002.5'		1243																X
90	B-6900.5'		1245																X
	B-6902.5'		1249																X
91	B-7000.5'		1250																X
	B-7002.5'		1253															X	
92	B-7100.5'		1254															X	
Relinquished By PLACEWORKS		Company		Date	Time	Received By AR		Company		Date	Time	Note: Samples are discarded 30 days after results are reported unless other arrangements are made.							
Relinquished By		Company		Date	Time	Received By		Company		Date	Time								

Matrix Code:	DW=Drinking Water GW=Ground Water WW=Waste Water SD=Solid Waste	SL=Sludge SS=Soil/Sediment AR=Air PP=Pure Product	Preservative Code	IC=Ice HC=HCI HN=HNO3	SH=NaOH ST=Na2S2O3 HS=H2SO4	* Sample Container Types: T=Tedlar Air Bag G=Glass Container ST= Steel Tube	B= Brass Tube P=Plastic Bottle V=VOA Vial	E= EnCore
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Client Name PLACEWORKS				<input checked="" type="checkbox"/> Chilled		Analyses Requested										Turn Around Time Requested	
E-mail DCL@ENVA.PLACEWORKS.COM				<input checked="" type="checkbox"/> Intact												<input type="checkbox"/> Rush 8 12 24 48 Hours <input checked="" type="checkbox"/> Normal	
Address see page 1				<input type="checkbox"/> Seal													
Report Attention Denise		Phone # see pg 1		Sampled By M. Watson		EPA8260B (VOCs & Oxygenates) EPA8260B(BTEX & Oxygenates) LUFT / 8015 (Gasoline) LUFT / 8015 (Diesel) EPA8081A (Organochlorine Pesticides) EPA 8082 (PCBs) EPA 8015M (Carbon Chain C4-C40) EPA 6010B/7000 (CAM 17 Metals) Micro: Plate Cnt., Colliform, E-Coli 6010B Lead											
Project No./ Name MITA-01		Project Site MIT ACADEMY VALLEJO, CA															
Lab #	Client Sample ID	Sample Collection		Matrix Type	Sample Preserve	No., type* & size of container											C = complete X = discrete See B-9102.5' see B-9100.5' see B-9100.5' see B-9100.5' see B-9600.5' see B-9602.5' see B-9600.5' see B-9602.5' see B-9600.5' see B-9602.5' (116) B-96, B-97, B-100 2.5' (116) B-96, B-97, B-100 2.5' see B-7900.5' see B-7902.5' see B-7900.5' see B-7902.5' see B-8900.5'
(Lab use)		Date	Time														
	B-9802.5'	7/14/20	1327	Soil	ice	1 glass jar											
100	B-9900.5'		1328														
101	B-9900.5'		1329														
	B-9902.5'		1331														
102	B-10000.5'		1332														
	B-10002.5'		1335														
103	B-9700.5'		1336														
	B-9702.5'		1339														
104	B-9600.5'		1340														
	B-9602.5'		1343														
105	B-9000.5'		1344														
	B-9002.5'		1348														
106	B-8600.5'		1349														
	B-8602.5'		1353														
107	B-9200.5'		1408														
Relinquished By ARL		Company PLACEWORKS		Date 7/15/20	Time 0940	Received By ARL		Company ARL		Date 7/15/20	Time 0940	Note: Samples are discarded 30 days after results are reported unless other arrangements are made.					
Relinquished By		Company		Date	Time	Received By		Company		Date	Time						



Sample Acceptance Checklist

CLIENT: Placeworks

WORK ORDER NUMBER: 2007-00108

Temperature: (Criteria: 0.0°C-6.0°C)
 Sample Temp. (w/CF) °C(w/CF) 3.1°

Sample(s) outside temperature criteria: PM contacted by :
 Sample(s) outside temperature criteria, but received on ice/chilled on same day of sampling.
 Sample(s) received at ambient temperature; placed on ice for transport by courier.
 Ambient Temperature Air Filter

CUSTODY SEAL:

Cooler	<input type="checkbox"/>	Present and Intact	<input type="checkbox"/>	Present and Not Intact	<input checked="" type="checkbox"/>	Not Present
Sample(s)	<input type="checkbox"/>	Present and Intact	<input type="checkbox"/>	Present and Not Intact	<input checked="" type="checkbox"/>	Not Present

Sample Condition:	Yes	No	N/A
Was a COC received	✓		
Were sample IDs present?	✓		
Were sampling dates & times present?	✓		
Was a relinquished signature present?	✓		
Were the tests required clearly indicated?	✓		
Were all samples sealed in plastic bags?		✓	
Did all bottle labels agree with COC? (ID, dates and times)	✓		
Were correct containers used for the tests required?	✓		
Was a sufficient amount of samples sent for tests indicated?	✓		
Was there headspace in VOA vials?			✓
Were the containers labeled with correct preservatives?	✓		

Explanations/Comments:

Notification:

For discrepancies, how was the Project Manager notified? Verbal

Verbal: PM Initials: _____ Data/Time: _____
 Email: Send to: _____ Data/Time: _____

Project Manager's response:

Completed By: [Signature]

Date: 7/15/20



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ONTARIO, CA 91761

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FDA#	2030513
LA City#	10261
ELAP#s	2789
	2790
	2122

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FOOD · COSMETICS · WATER · SOIL · SOIL VAPOR · WASTES

CASE NARRATIVE

Authorized Signature Name / Title (print)

Ken Zheng, President

Signature / Date

Ken Zheng, President
08/05/2020 9:42:37

Laboratory Job No. (Certificate of Analysis No.)

2007-00212

Project Name / No.

Add'l - MIT ACADEMY, VALLEJO, CA MITA-01

Dates Sampled (from/to)

07/13/20 To 07/13/20

Dates Received (from/to)

07/15/20 To 07/15/20

Dates Reported (from/to)

08/05/20 To 8/5/2020

Chains of Custody Received

Yes

Comments:

Subcontracting

Organic Analyses

No analyses sub-contracted

Sample Condition(s)

All samples intact

Positive Results (Organic Compounds)

Sample	Analyte	Result	Qual	Units	RL	Sample	Analyte	Result	Qual	Units	RL
B-39@0.5'	4,4'-DDE	0.012		mg/Kg	0.0020	B-38@0.5'	4,4'-DDE	0.0084		mg/Kg	0.0020
B-38@0.5'	Chlordane	0.041		mg/Kg	0.010	B-38@0.5'	Dieldrin	0.0062		mg/Kg	0.0020
B-37@0.5'	4,4'-DDE	0.0043		mg/Kg	0.0020	B-31@0.5'	4,4'-DDE	0.0050		mg/Kg	0.0020



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FDA#	2030513
LA City#	10261
ELAP#s	2789
	2790
	2122

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FOOD · COSMETICS · WATER · SOIL · SOIL VAPOR · WASTES

CERTIFICATE OF ANALYSIS

2007-00212

PLACEWORKS
DENISE CLENDENING
2850 INLAND EMPIRE BLVD.
SUITE B
ONTARIO, CA 91764

Project: Addt'l - MIT ACADEMY, VALLEJO, CA

Date Reported 08/05/20
Date Received 07/15/20
Invoice No. 89389
Cust # P135
Permit Number
Customer P.O. MITA-01

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 001 B-39@0.5'							Date & Time Sampled: 07/13/20 @ 13:04	
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/31/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/31/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
4,4'-DDE	0.012		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/31/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/31/20	SR
[Surrogates]								
Tetrachloro-m-xylene	98		%REC	EPA 8081A/8082		50-150	07/31/20	SR
Decachlorobiphenyl	97		%REC	EPA 8081A/8082		50-150	07/31/20	SR
Sample: 002 B-38@0.5'							Date & Time Sampled: 07/13/20 @ 13:10	
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/31/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR

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CERTIFICATE OF ANALYSIS

2007-00212

PLACEWORKS

DENISE CLENDENING

2850 INLAND EMPIRE BLVD.

SUITE B

ONTARIO, CA 91764

Project: Addt'l - MIT ACADEMY, VALLEJO, CA

Date Reported 08/05/20
Date Received 07/15/20
Invoice No. 89389
Cust # P135
Permit Number
Customer P.O. MITA-01

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 002 B-38@0.5'							Date & Time Sampled: 07/13/20 @ 13:10	
Sample Matrix: Soil								
.....continued								
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
Chlordane	0.041		mg/Kg	EPA 8081A	1.0	0.010	07/31/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
4,4'-DDE	0.0084		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
Dieldrin	0.0062		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/31/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/31/20	SR
[Surrogates]								
Tetrachloro-m-xylene	108		%REC	EPA 8081A/8082		50-150	07/31/20	SR
Decachlorobiphenyl	103		%REC	EPA 8081A/8082		50-150	07/31/20	SR
Sample: 003 B-37@0.5'							Date & Time Sampled: 07/13/20 @ 13:18	
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/31/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR

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CERTIFICATE OF ANALYSIS

2007-00212

PLACEWORKS
DENISE CLENDENING
2850 INLAND EMPIRE BLVD.
SUITE B
ONTARIO, CA 91764

Project: Addt'l - MIT ACADEMY, VALLEJO, CA

Date Reported 08/05/20
Date Received 07/15/20
Invoice No. 89389
Cust # P135
Permit Number
Customer P.O. MITA-01

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 003 B-37@0.5'							Date & Time Sampled: 07/13/20 @ 13:18	
Sample Matrix: Soil								
.....continued								
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/31/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
4,4'-DDE	0.0043		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/31/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/31/20	SR
[Surrogates]								
Tetrachloro-m-xylene	109		%REC	EPA 8081A/8082		50-150	07/31/20	SR
Decachlorobiphenyl	106		%REC	EPA 8081A/8082		50-150	07/31/20	SR
Sample: 004 B-31@0.5'							Date & Time Sampled: 07/13/20 @ 13:22	
Sample Matrix: Soil								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		07/31/20	SR
Aldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
alpha-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
beta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
delta-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
gamma-BHC	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/31/20	SR
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
4,4'-DDE	0.0050		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR

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CERTIFICATE OF ANALYSIS

2007-00212

PLACEWORKS

DENISE CLENDENING

2850 INLAND EMPIRE BLVD.

SUITE B

ONTARIO, CA 91764

Project: Addt'l - MIT ACADEMY, VALLEJO, CA

Date Reported	08/05/20
Date Received	07/15/20
Invoice No.	89389
Cust #	P135
Permit Number	
Customer P.O.	MITA-01

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 004 B-31@0.5'					Date & Time Sampled:		07/13/20 @ 13:22	
Sample Matrix: Soil								
.....continued								
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
Endosulfan I	<0.00020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
Endrin ketone	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
Heptachlor	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
Heptachlor Epoxide	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	07/31/20	SR
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	07/31/20	SR
Toxaphene	<0.050		mg/Kg	EPA 8081A	1.0	0.050	07/31/20	SR
[Surrogates]								
Tetrachloro-m-xylene	110		%REC	EPA 8081A/8082		50-150	07/31/20	SR
Decachlorobiphenyl	105		%REC	EPA 8081A/8082		50-150	07/31/20	SR

Respectfully Submitted:

Ken Zheng - Lab Director

QUALIFIERS

B = Detected in the associated Method Blank at a concentration above the routine RL.
 B1 = BOD dilution water is over specifications . The reported result may be biased high.
 D = Surrogate recoveries are not calculated due to sample dilution.
 E = Estimated value; Value exceeds calibration level of instrument.
 H = Analyte was prepared and/or analyzed outside of the analytical method holding time
 I = Matrix Interference.
 J = Analyte concentration detected between RL and MDL.
 Q = One or more quality control criteria did not meet specifications. See Comments for further explanation.
 S = Customer provided specification limit exceeded.

ABBREVIATIONS

DF = Dilution Factor
 RL = Reporting Limit, Adjusted by DF
 MDL = Method Detection Limit, Adjusted by DF
 Qual = Qualifier
 Tech = Technician



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As regulatory limits change frequently, A & R Laboratories advises the recipient of this report to confirm such limits with the appropriate federal, state, or local authorities before acting in reliance on the regulatory limits provided.

For any feedback concerning our services, please contact Jenny Jiang, Project Manager at 951.779.0310. You may also contact Ken Zheng, President at office@arlaboratories.com.



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QUALITY CONTROL DATA REPORT

PLACEWORKS
 ONTARIO, CA 91764

2007-00212

Date Reported 08/05/2020
 Date Received 07/15/2020
 Date Sampled 07/13/2020
 Invoice No. 89389
 Customer # P135
 Customer P.O. MITA-01

Project: Addt'l - MIT ACADEMY, VALLEJO, CA

Method # EPA 8081A					
QC Reference #	90665	Date Analyzed:	7/31/2020		
Samples		001 002 003 004	Technician:	SR	
Results			Control Ranges		
	LCS %REC	LCS %DUP	LCS %RPD	LCS %REC	LCS %RPD
4,4'-DDT	94	76	18	50 - 130	0 - 30
Aldrin	85	92	7	50 - 140	0 - 30
Dieldrin	100	96	4	70 - 130	0 - 30
Endrin	99	103	4	70 - 150	0 - 30
gamma-BHC	99	89	10	50 - 150	0 - 30
Heptachlor	86	80	6	50 - 150	0 - 30

Method # EPA 8081A/8082				
QC Reference #	90665	Date Analyzed:	7/31/2020	
Samples		001 002 003 004	Technician:	SR
No QC recoveries reported.				

No method blank results were above reporting limit

Respectfully Submitted:

Ken Zheng - President

For any feedback concerning our services, please contact Jenny Jiang, Project Manager at 951.779.0310. You may also contact Ken Zheng, President at office@arlaboratories.com.



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 E-mail: office@arlaboratories.com

CHAIN OF CUSTODY

A & R Work Order #:

2007-212

Page 6 of 15 90

Client Name PLACWORKS						Analyses Requested										Turn Around Time Requested	
E-mail dolander@placworks.com						<input type="checkbox"/> Chilled										<input type="checkbox"/> Rush 8 12 24 48 Hours <input checked="" type="checkbox"/> Normal	
Address 2800 J. P. ... St. B Ontario						<input checked="" type="checkbox"/> Intact											
Report Attention Dennis C. Phone # 909-489-4444 Fax # 909-489-4444						<input type="checkbox"/> Seal											
Project No./ Name MITA-01						Project Site MIT Academy											
Lab # (Lab use)	Client Sample ID	Sample Collection		Matrix Type	Sample Preserve	No., type* & size of container	EPA8260B (VOCs & Oxygenates)	EPA8260B(BTEX & Oxygenates)	LUFT / 8015 (Gasoline)	LUFT / 8015 (Diesel)	EPA8081A (Organochlorine Pesticides)	EPA 8082 (PCBs)	EPA 8015M (Carbon Chain C4-C40)	EPA 6010B/7000 (CAM 17 Metals)	Micro: Plate Cnt., Colliform, E-Coli	6010B Lead OCPS 8081	Remarks
		Date	Time														
	B-41e25	7/13/20	1251	Soil	ice	1 glass jar											(130) B-41, B-47, B-98, B-49e2.5'
	B-40e0.5		1254														see B-27e0.5'
	B-40e2.5		1258														see B-27e2.5'
	B-32e0.5'		1300														see B-27e0.5'
	B-32e2.5'		1303														see B-27e2.5'
1	B-39e0.5		1304													X	see B-31e0.5'
	B-39e2.5'		1309														see B-31e2.5'
	B-39e2.5'		1305														see B-31e2.5'
2	B-39e0.5'		1310													X	see B-31e0.5'
	B-38e2.5'		1311														see B-31e2.5'
	B-38e2.5'		1317														see B-31e2.5'
3	B-37e0.5'		1318													X	see B-31e0.5'
	B-37e2.5'		1319													X	see B-31e2.5'
	B-37e2.5'		1321														see B-31e2.5'
4	B-31e0.5'		1322													X	(130) B-31, B-37, B-38, B-39e0.5'
Relinquished By [Signature] Company PLACWORKS Date 7/15/20 Time 0940		Received By [Signature] Company A&R Date 7/15/20 Time 0940		Note: Samples are discarded 30 days after results are reported unless other arrangements are made.													

Paper No: 2007-08 + colored 7/31/20 client is aware of hold time status

GW=Ground Water SS=Soil/Sediment HC=HCl ST=Na2S2O3 T=Tedlar Air Bag = Brass Tube
 WW=Waste Water AR=Air HN=HNO3 HS=H2SO4 G=Glass Container = Plastic Bottle
 SD=Solid Waste PP=Pure Product ST= Steel Tube V=VOA Vial

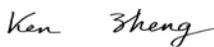


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CASE NARRATIVE

Authorized Signature Name / Title (print)	Ken Zheng, President
Signature / Date	 Ken Zheng, President 09/02/2022 8:31:46
Laboratory Job No. (Certificate of Analysis No.)	2208-00199
Project Name / No.	MARE ISLAND TECHNOLOGY ACADEMY MITA-02
Dates Sampled (from/to)	08/25/22 To 08/25/22
Dates Received (from/to)	08/25/22 To 08/25/22
Dates Reported (from/to)	09/02/22 To 9/2/2022
Chains of Custody Received	Yes

Comments:

Subcontracting
 Other Analyses
 17 PLM sample(s) reported by technician LAT were contracted to LA TESTING (EMSL)
 4 TEM sample(s) reported by technician LAT were contracted to LA TESTING (EMSL)
 All results for sub-contracted analyses may be sent separately

Sample Condition(s)
 All samples intact

Positive Results (Organic Compounds)
 None



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CERTIFICATE OF ANALYSIS

2208-00199

PLACEWORKS
DENISE CLENDENING
2850 INLAND EMPIRE BLVD.
SUITE B
ONTARIO, CA 91764

Project: MARE ISLAND TECHNOLOGY ACADEMY

Date Reported 09/02/22
Date Received 08/25/22
Invoice No. 95791
Cust # P135
Permit Number
Customer P.O. MITA-02

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 001 A-1@0.5' Sample Matrix: Soil							Date & Time Sampled: 08/25/22 @ 11:42	
Asbestos	SEE ATTACHED			PLM	1.0		08/31/22	LAT
No Test Results Reported	Complete			---	1.0			
Sample: 002 A-1@3.0' Sample Matrix: Soil							Date & Time Sampled: 08/25/22 @ 11:47	
Asbestos	SEE ATTACHED			PLM	1.0		08/31/22	LAT
Asbestos	SEE ATTACHED			TEM	1.0		09/01/22	LAT
Sample: 003 A-2@0.5' Sample Matrix: Soil							Date & Time Sampled: 08/25/22 @ 11:21	
Asbestos	SEE ATTACHED			PLM	1.0		08/31/22	LAT
Sample: 004 A-2@3.0' Sample Matrix: Soil							Date & Time Sampled: 08/25/22 @ 11:28	
Asbestos	SEE ATTACHED			PLM	1.0		08/31/22	LAT
Sample: 005 A-3@0.5' Sample Matrix: Soil							Date & Time Sampled: 08/25/22 @ 11:01	
Asbestos	SEE ATTACHED			PLM	1.0		08/31/22	LAT
Sample: 006 A-3@3.0' Sample Matrix: Soil							Date & Time Sampled: 08/25/22 @ 11:08	
Asbestos	SEE ATTACHED			PLM	1.0		08/31/22	LAT
Sample: 007 A-4@0.5' Sample Matrix: Soil							Date & Time Sampled: 08/25/22 @ 12:36	
Asbestos	SEE ATTACHED			PLM	1.0		08/31/22	LAT
Asbestos	SEE ATTACHED			TEM	1.0		09/01/22	LAT
Sample: 008 A-4@3.0' Sample Matrix: Soil							Date & Time Sampled: 08/25/22 @ 12:41	
Asbestos	SEE ATTACHED			PLM	1.0		08/31/22	LAT
Sample: 009 A-4DUP@0.5' Sample Matrix: Soil							Date & Time Sampled: 08/25/22 @ 12:43	

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FOOD · COSMETICS · WATER · SOIL · SOIL VAPOR · WASTES

CERTIFICATE OF ANALYSIS

2208-00199

PLACEWORKS
DENISE CLENDENING
2850 INLAND EMPIRE BLVD.
SUITE B
ONTARIO, CA 91764

Project: MARE ISLAND TECHNOLOGY ACADEMY

Date Reported 09/02/22
Date Received 08/25/22
Invoice No. 95791
Cust # P135
Permit Number
Customer P.O. MITA-02

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 009 A-4DUP@0.5' Sample Matrix: Soil							Date & Time Sampled: 08/25/22 @ 12:43	
Asbestos	SEE ATTACHED			PLM	1.0		08/31/22	LAT
Asbestos	SEE ATTACHED			TEM	1.0		09/01/22	LAT
Sample: 010 A-5@0.5' Sample Matrix: Soil							Date & Time Sampled: 08/25/22 @ 12:00	
Asbestos	SEE ATTACHED			PLM	1.0		08/31/22	LAT
Sample: 011 A-5@3.0' Sample Matrix: Soil							Date & Time Sampled: 08/25/22 @ 12:10	
Asbestos	SEE ATTACHED			PLM	1.0		08/31/22	LAT
Sample: 012 A-6@0.5' Sample Matrix: Soil							Date & Time Sampled: 08/25/22 @ 10:43	
Asbestos	SEE ATTACHED			PLM	1.0		08/31/22	LAT
Sample: 013 A-6@3.0' Sample Matrix: Soil							Date & Time Sampled: 08/25/22 @ 10:52	
Asbestos	SEE ATTACHED			PLM	1.0		08/31/22	LAT
Sample: 014 A-7@0.5' Sample Matrix: Soil							Date & Time Sampled: 08/25/22 @ 12:17	
Asbestos	SEE ATTACHED			PLM	1.0		08/31/22	LAT
Sample: 015 A-7@3.0' Sample Matrix: Soil							Date & Time Sampled: 08/25/22 @ 12:22	
Asbestos	SEE ATTACHED			PLM	1.0		08/31/22	LAT
Asbestos	SEE ATTACHED			TEM	1.0		09/01/22	LAT
Sample: 016 A-8@0.5' Sample Matrix: Soil							Date & Time Sampled: 08/25/22 @ 10:00	
Asbestos	SEE ATTACHED			PLM	1.0		08/31/22	LAT
Sample: 017 A-8@3.0' Sample Matrix: Soil							Date & Time Sampled: 08/25/22 @ 10:15	
Asbestos	SEE ATTACHED			PLM	1.0		08/31/22	LAT

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Date Reported 09/02/22
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Invoice No. 95791
Cust # P135
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Customer P.O. MITA-02

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
----------	--------	------	-------	--------	----	----	------	------

Respectfully Submitted:

Ken Zheng

Ken Zheng - Lab Director

QUALIFIERS

B = Detected in the associated Method Blank at a concentration above the routine RL.
B1 = BOD dilution water is over specifications . The reported result may be biased high.
D = Surrogate recoveries are not calculated due to sample dilution.
E = Estimated value; Value exceeds calibration level of instrument.
H = Analyte was prepared and/or analyzed outside of the analytical method holding time
I = Matrix Interference.
J = Analyte concentration detected between RL and MDL.
Q = One or more quality control criteria did not meet specifications. See Comments for further explanation.
S = Customer provided specification limit exceeded.

ABBREVIATIONS

DF = Dilution Factor
RL = Reporting Limit, Adjusted by DF
MDL = Method Detection Limit, Adjusted by DF
Qual = Qualifier
Tech = Technician



EMSL Analytical, Inc.
 464 McCormick Street, San Leandro, CA 94577
 Phone: (510) 895-3675
 Fax: (510) 895-3680
 Email: SanLeandroLab@emsl.com

EMSL Order: 092219023
 Customer ID: 32CENT50
 Customer PO: 2208-199
 Project ID:

Attn: *Jennifer Iniguez*
 A & R Laboratories
 1650-C South Grove Avenue
 Ontario, CA 91761

Phone: (800) 798-9336
 Fax: (951) 779-0344

Collected: 08/25/2022
 Received: 08/25/22 16:15

Project: **MITA-02 - MARE ISLAND TECHNOLOGY ACADEMY - 2208-199**

Analyzed: 8/30/2022 - 9/1/2022

SUMMARY REPORT : Modified TEM CARB 435 Level: B (0.1%)

Analysis of Soil Material Utilizing Analytical Electron Microscopy (Section 2.5.5.2) with CARB 435 Prep (Milling)

Sample ID	Minerals Present	Results	Structures	Reporting Limit	Asbestos Weight	Comments
A-1@ 3.0'	No Structures Detected	Regulated Asbestos	0	0.1%	< 0.1%	
092219023-0002		Other Minerals	0		< 0.1%	
0		Total	0		< 0.1%	
		Undetermined	0		-----	
A-4 @ 0.5'	No Structures Detected	Regulated Asbestos	0	0.1%	< 0.1%	
092219023-0007		Other Minerals	0		< 0.1%	
0		Total	0		< 0.1%	
		Undetermined	0		-----	
A-4 DUP @0.5'	No Structures Detected	Regulated Asbestos	0	0.1%	< 0.1%	
092219023-0009		Other Minerals	0		< 0.1%	
0		Total	0		< 0.1%	
		Undetermined	0		-----	
A-7 @3.0'	No Structures Detected	Regulated Asbestos	0	0.1%	< 0.1%	
092219023-0015		Other Minerals	0		< 0.1%	
0		Total	0		< 0.1%	
		Undetermined	0		-----	

N. Patron

Analyst

Approved Signatory

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EMSL Analytical, Inc.

464 McCormick Street San Leandro, CA 94577

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<http://www.EMSL.com> / sanleandrolab@emsl.com

EMSL Order: 092219023

Customer ID: 32CENT50

Customer PO: 2208-199

Project ID:

Attention: Jennifer Iniguez
A & R Laboratories
1650-C South Grove Avenue
Ontario, CA 91761

Phone: (800) 798-9336
Fax: (951) 779-0344
Received: 08/25/2022 4:15 PM
Analysis Date: 08/31/2022
Collected: 08/25/2022

Project: MITA-02 - MARE ISLAND TECHNOLOGY ACADEMY - 2208-199

Test Report: PLM Analysis of Bulk Samples for Asbestos via EPA 600/R-93/116 Method with CARB 435 Prep (Milling) Level A for 0.25% Target Analytical Sensitivity

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
A-1 @ 0.5' 092219023-0001		Brown Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
A-1 @ 3.0' 092219023-0002		Brown Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
A-2 @ 0.5' 092219023-0003		Brown Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
A-2 @ 3.0' 092219023-0004		Brown Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
A-3 @ 0.5' 092219023-0005		Brown Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
A-3 @ 3.0' 092219023-0006		Brown Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
A-4 @ 0.5' 092219023-0007		Brown Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
A-4 @ 3.0' 092219023-0008		Brown Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
A-4 DUP @ 0.5' 092219023-0009		Brown Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
A-5 @ 0.5' 092219023-0010		Brown Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

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Samples analyzed by EMSL Analytical, Inc San Leandro, CA

Initial report from: 09/01/2022 00:46:46



EMSL Analytical, Inc.

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Phone/Fax: (510) 895-3675 / (510) 895-3680

<http://www.EMSL.com> / sanleandrolab@emsl.com

EMSL Order: 092219023

Customer ID: 32CENT50

Customer PO: 2208-199

Project ID:

Attention: Jennifer Iniguez
A & R Laboratories
1650-C South Grove Avenue
Ontario, CA 91761

Phone: (800) 798-9336
Fax: (951) 779-0344
Received: 08/25/2022 4:15 PM
Analysis Date: 08/31/2022
Collected: 08/25/2022

Project: MITA-02 - MARE ISLAND TECHNOLOGY ACADEMY - 2208-199

Test Report: PLM Analysis of Bulk Samples for Asbestos via EPA 600/R-93/116 Method with CARB 435 Prep (Milling) Level A for 0.25% Target Analytical Sensitivity

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
A-5 @ 3.0' 092219023-0011		Brown Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
A-6 @ 0.5' 092219023-0012		Brown Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
A-6 @ 3.0' 092219023-0013		Brown Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
A-7 @ 0.5' 092219023-0014		Brown Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
A-7 @ 3.0' 092219023-0015		Brown Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
A-8 @ 0.5' 092219023-0016		Brown Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
A-8 @ 3.0' 092219023-0017		Brown Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

Analyst(s)

Adam C. Fink (17)

Cecilia Yu, Laboratory Manager
or other approved signatory

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Samples analyzed by EMSL Analytical, Inc San Leandro, CA

Initial report from: 09/01/2022 00:46:46

#092219023

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Ontario, CA 91761
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Chain of Custody Record

A & R Work Order #
2208-199

Page 1 of 2

Project No: MITA-02		Project Name: MARE ISLAND TECHNOLOGY ACADEMY					Analyses Requested (circle appropriate) <input type="checkbox"/> Micro: Plate Cnt., Coliform, E-Coli <input type="checkbox"/> Chem: BOD, TSS, TDS, pH, EC <input type="checkbox"/> Chem: Cyanide, Ammonia, Oil & Grease <input type="checkbox"/> IC: Br, SO4, PO4, NO3, NO2, Cl <input type="checkbox"/> Metals: Title 22 (CAM17 Metals) or RCRA <input type="checkbox"/> LUFT Gas or 8015 GRO or C4-C12 <input type="checkbox"/> LUFT Diesel or 8015 DRO or C13-C40 <input type="checkbox"/> VOCs by GCMS: 8260 or 624 <input type="checkbox"/> VOCs by GCMS: BTEX, OXYs <input type="checkbox"/> SVOCs: 8270 or 625 <input type="checkbox"/> Pest. &/or PCBs: 608 or 8081/8082 <input checked="" type="checkbox"/> PLM CARB 435A (0.250lb) <input checked="" type="checkbox"/> TEM CARB 435 LEVEL B										Turn Around <input type="radio"/> 24hr RUSH* <input checked="" type="radio"/> 48hr RUSH* m6 <input checked="" type="checkbox"/> Normal <input type="radio"/> Other					
Project Manager: Jennifer Iñiguez		Phone: 909-781-6335		Fax:																		
Customer Name: (Report and Billing) A & R Laboratories			Street Address: (Report and Billing) 1650 S. Grove Ave., Ste. C																			
Email:			City, State Zip Ontario, CA 91761																			
Lab # <small>(Lab use only)</small>	Sample ID <small>(As it should appear on report)</small>	Grab/ Comp	Date sampled	Time sampled	Sample matrix	Container # & Type	Preserved	Micro: Plate Cnt., Coliform, E-Coli	Chem: BOD, TSS, TDS, pH, EC	Chem: Cyanide, Ammonia, Oil & Grease	IC: Br, SO4, PO4, NO3, NO2, Cl	Metals: Title 22 (CAM17 Metals) or RCRA	LUFT Gas or 8015 GRO or C4-C12	LUFT Diesel or 8015 DRO or C13-C40	VOCs by GCMS: 8260 or 624	VOCs by GCMS: BTEX, OXYs	SVOCs: 8270 or 625	Pest. &/or PCBs: 608 or 8081/8082	PLM CARB 435A (0.250lb)	TEM CARB 435 LEVEL B	*PRIOR approval, additional fee, work received after 4 pm will be processed next work day. Special Instructions	
1	A-1@0.5'	GRAB	4/25/22	11:42	SOIL	1 GLASS JAR																
2	A-1@3.0'	"	"	11:47	"	"																
3	A-2@0.5'	"	"	11:21	"	"																
4	A-2@3.0'	"	"	11:28	"	"																
5	A-3@0.5'	"	"	11:01	"	"																
6	A-3@3.0'	"	"	11:08	"	"																
7	A-4@0.5'	"	"	12:36	"	"																
8	A-4@3.0'	"	"	12:41	"	"																
9	A-4 DUP@0.5'	"	"	12:43	"	"																
1) Relinquished by: (Sampler's Signature) <i>Jennifer Iñiguez</i>		Date:	Time:	3) Relinquished by:		Date:	Time:	6) Relinquished by:		Date:	Time:											
2) Received by: <i>ANX</i>		Date:	Time:	4) Received by: <i>4/25/22 4:19pm</i>		Date:	Time:	6) Received for Laboratory by:		Date:	Time:											
This section is to be completed by laboratory personnel. Samples Chilled: <input checked="" type="radio"/> Yes <input type="radio"/> No Custody Seals: <input type="radio"/> Yes <input checked="" type="radio"/> No Samples Intact: <input checked="" type="radio"/> Yes <input type="radio"/> No Temp C: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Delivery: <input checked="" type="radio"/> Courier <input type="radio"/> Walk In <input type="radio"/> UPS/Fed Ex Report Delivery Formats: <input type="checkbox"/> Paper <input checked="" type="checkbox"/> EMAIL <input type="checkbox"/> XLS <input type="checkbox"/> EDD, Type _____ <input type="checkbox"/> EDF, EPA Site ID _____												Disposal <input type="radio"/> Return <input checked="" type="radio"/> Lab Disposal Unless other arrangements are made samples will be disposed of 60 days after receipt.										
Laboratory Notes: Please cc: jenny.jiang@arlaboratories.com *TEM Method confirmed per client <i>4/25/22</i>																						

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The delivery of samples and the signature on this chain of custody form constitutes authorization to perform the analyses specified above under the Terms and Conditions set forth on the back hereof.

#092219023

A & R Laboratories

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Ontario, CA 91761
V: 951.779.0310 • 800.798.9336 F: 951.779.0344

Chain of Custody Record

A & R Work Order #
2208-199

Page 2 of 2

Project No: MITA-02		Project Name: MARE ISLAND TECHNOLOGY ACADEMY					Analyses Requested (circle appropriate) <input type="checkbox"/> Micro: Plate Cnt., Coliform, E-Coli <input type="checkbox"/> Chem: BOD, TSS, TDS, pH, EC <input type="checkbox"/> Chem: Cyanide, Ammonia, Oil & Grease <input type="checkbox"/> IC: Br, SO4, PO4, NO3, NO2, Cl <input type="checkbox"/> Metals: Title 22 (CAM17 Metals) or RCRA <input type="checkbox"/> LUFT Gas or 8015 GRO or C4-C12 <input type="checkbox"/> LUFT Diesel or 8015 DRO or C13-C40 <input type="checkbox"/> VOCs by GCMS: 8260 or 624 <input type="checkbox"/> VOCs by GCMS: BTEX, OXYs <input type="checkbox"/> ISVOCs: 8270 or 625 <input type="checkbox"/> Pest. &/or PCBs: 608 or 8081/8082 <input checked="" type="checkbox"/> PUM LAB 8 435 A (0.25%) <input checked="" type="checkbox"/> TEMP EPA 600-562-5 <input checked="" type="checkbox"/> TEMP CARB 435 LEVEL B										Turn Around							
Project Manager: Jennifer Iniguez		Phone: 909-781-6335		Fax:													<input type="radio"/> 24hr RUSH*		<input checked="" type="radio"/> 48hr RUSH* (mb)		<input checked="" type="checkbox"/> Normal		<input type="radio"/> Other	
Customer Name: (Report and Billing) A & R Laboratories					Street Address: (Report and Billing) 1650 S. Grove Ave., Ste. C												*PRIOR approval, additional fee, work received after 4 pm will be processed next work day.							
Email:					City, State Zip Ontario, CA 91761																			
Lab # <small>(Lab use only)</small>	Sample ID <small>(As it should appear on report)</small>	Grab/Comp	Date sampled	Time sampled	Sample matrix	Container # & Type	Preserved											Special Instructions						
10	A-5@0.5'	GRAB	8/25/22	12:00	SOIL	16GSS JAR																		
11	A-5@3.0'	"	"	12:10	"	"																		
12	A-6@0.5'	"	"	10:43	"	"																		
13	A-6@3.0'	"	"	10:52	"	"																		
14	A-7@0.5'	"	"	12:17	"	"																		
15	A-7@3.0'	"	"	12:22	"	"																		
16	A-8@0.5'	"	"	10:00	"	"																		
17	A-8@3.0'	"	"	10:15	"	"																		
1) Relinquished by: (Sampler's Signature) <i>[Signature]</i>		Date:	Time:	3) Relinquished by:		Date:	Time:	5) Relinquished by:		Date:	Time:	Disposal												
2) Received by: <i>[Signature]</i>		Date:	Time:	4) Received by: <i>[Signature]</i>		Date:	Time:	6) Received for Laboratory by:		Date:	Time:	<input type="radio"/> Return <input checked="" type="radio"/> Lab Disposal												
<small>This section is to be completed by laboratory personnel</small>																								
Samples Chilled <input checked="" type="radio"/> Yes <input type="radio"/> No		Custody Seals <input type="radio"/> Yes <input checked="" type="radio"/> No		Samples Intact <input checked="" type="radio"/> Yes <input type="radio"/> No		Temp C		Delivery <input checked="" type="radio"/> Courier <input type="radio"/> Walk In <input type="radio"/> UPS/Fed Ex		Report Delivery Formats <input type="checkbox"/> Paper <input checked="" type="checkbox"/> EMAIL <input type="checkbox"/> XLS <input type="checkbox"/> EDD, Type _____ <input type="checkbox"/> EDF, EPA Site ID _____						Unless other arrangements are made samples will be disposed of 60 days after receipt.								
Laboratory Notes: Please cc: jenny.jiang@arlaboratories.com																								

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